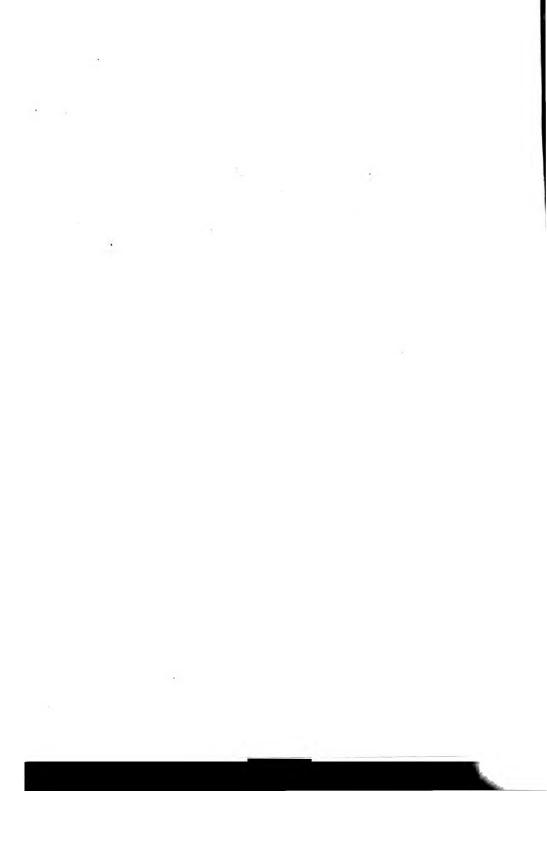
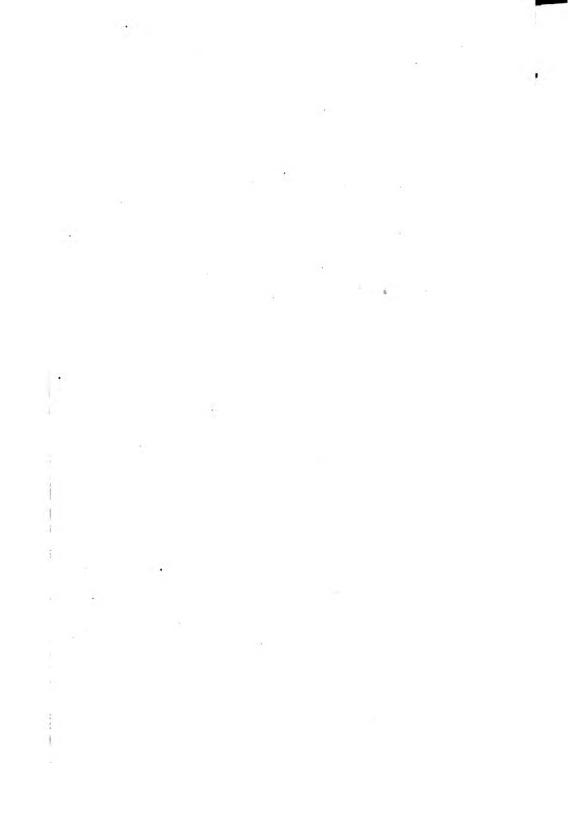
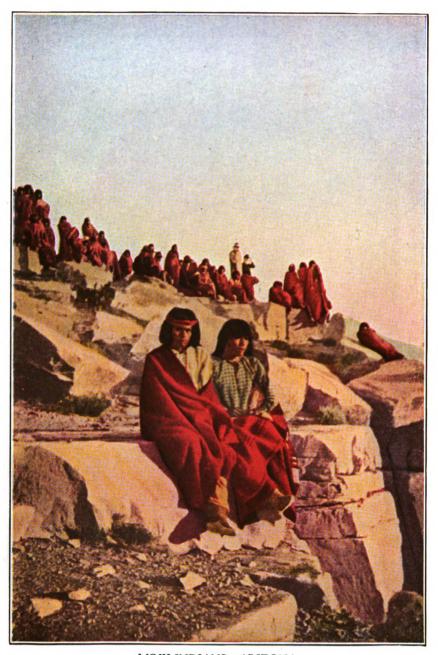


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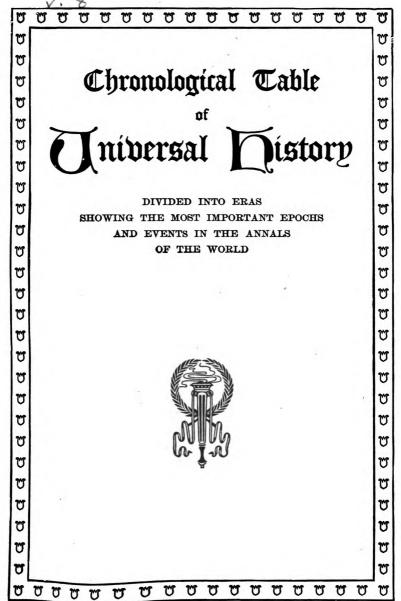
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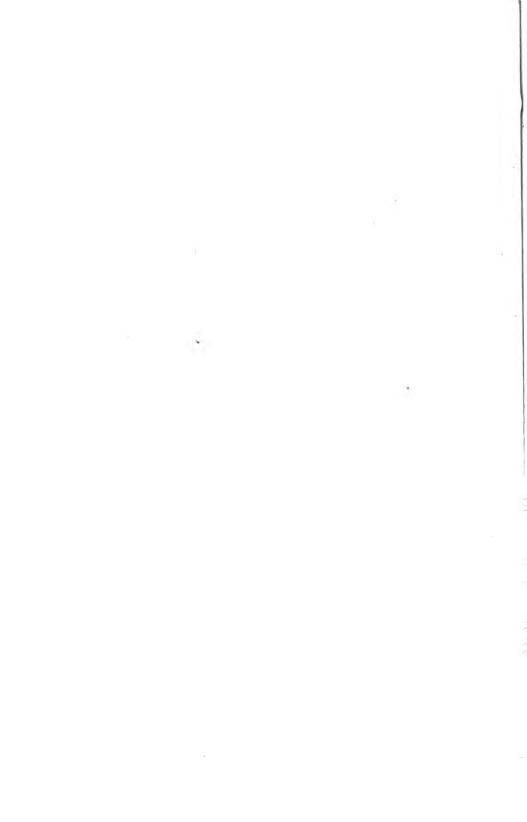
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B.-88



Chronological Table

of

Universal History

The First Period of History

B.C.

7000-6000 Nippur, Ur, Eridu and other Sumerian and Accadian cities of ancient Babylonia or Chaldea, founded in the valley of the Euphrates and Tigris.

4500 Foundation of the first Egyptian empire by Mena or Menes; capital,

Memphis on the Nile.

4004 The 710th year of the Julian period, when, according to Usher's chronology, published in 1650, the antediluvian patriarchal period of the Hebrews commences: 3950 is the date fixed by Scaliger in 1583; 3761 is the date followed by modern Jews.

4000 Lugal-zaggisi is king of Nippur, Babylonia.

3800 Sargon, an Arabian conqueror, king of Akkad, Babylonia, extends his dominions to the Mediterranean; capital, Agade, in the north of the kingdom.

\$700 Cheops, or Khufu, of Egypt, builds the great pyramid at Ghizeh, and his successors, Chephren (Khafra) and Mykerinos (Menkaura), of the fourth dynasty, the other large pyramids.

4950 Fou-hi ascends the throne of China, and with him the recognized

history of the empire commences.

2860 Ur Gur and Dungi are kings of Ur or Uru, Babylonia.

2500 Rise of the kingdom of Elam, east of Babylonia; capital, Susa: the Elamites conquered Babylonia.

2400 Thebes is made the capital of Egypt and is governed by the twelfth dynasty, including Amenemhat I., II., III., Usurtersen I., II., III.
2250 Hammurabi, or Khammurabi, becomes king of Shumer, drives out

2250 Hammurabi, or Khammurabi, becomes king of Shumer, drives out the Elamites, makes Babylon his capital, and formulates his celebrated code of laws.

2234 Celestial observations of the Chaldeans are begun at Babylon.

2205 Yu, emperor of China, called "the Great," succeeds to the throne, which from this period became hereditary in the eldest son. This monarch was the first of the celebrated dynasty of "Hia."

2190 Amenemhat III. of Egypt constructs the irrigation works of Lake Mæris, the Labyrinth palace and obelisks.

2084 The Hyskos, or Shepherd Kings, seize lower Egypt, where they reign about 260 years.

2000 Babylonia is conquered by the Kaldi, from which tribe it gets the name of Chaldea.

Such are the dawnings of history, which are chiefly derived from archæological and biblical records, and from fragments of ancient history, in which many of the events are recorded, though disguised by traditionary legends and mixed with fable. Many of the dates given are mere approximations. Berosus, the Babylonian historian, makes ten

generations between Alorus and Xisuthrus, kings of Chaldea, who reigned before the flood, and these are by some conjectured to correspond with the ten generations of the Scriptures from Adam to Noah. Sanchoniathon of Phœnicia, Manetho the Egyptian, and the Chinese chronologers commence their annals several thousand years prior to the flood.

Although the divisions of time are mostly arbitrary, and vary with different nations, there are many important epochs from which histor-The principal of these, among the Greeks, ians have dated events. was the establishment of the Olympic Games, called the Olympiads, B.C. 884, and among the Romans, the building of Rome, B.C. 753 (ANN. ROMÆ). The most general division of time in present use is the Birth of Christ (B.C. or A.D., before or after as the event may be). There are also different Ages or historical periods of time, which are mentioned by historians as the Heroic Ages, which were anterior to the Trojan War; the Classical Ages, from the period of Homer and Hesiod to the decline of Roman literature under the emperors; the Middle or Mediæval Age, which embraced the period from the fall of the Roman empire to the revival of learning in Western Europe during the fifteenth century.

The most important and distinctive periods in the historical division of time after the early epochs may be classed under seven chronological eras. The first may be calculated from the most prosperous periods in the history of the Assyrian and Egyptian monarchies, about 2000 B.C., to the legendary epoch of the Trojan War, B.C. 1194-1184; the second from that period to the destruction of the great Babylonian empire by Cyrus, king of Persia, B.C. 538; the third, to the death of Alexander the Great, B.C. 323; the fourth, to the birth of Christ, or the Augustan Age of Rome, and the fifth from that time to the fall of the Roman empire in the fifth century, when classical literature became extinct. The sixth era, from this last period to the Reformation, occupying a space of 1000 years, is called the Mediæval or Feudal Age. After this period modern history extends from the fifteenth century to the present time.

Conforming to these eras, or grand divisions of time in the annals of nations, the following Chronological View of History, compiled from the most authentic sources, has been arranged:

Era I.

From the most prosperous periods in the histories of Assyria and Egypt, 2000 years B.C. to the fabulous date of the siege of Troy, B.C. 1194-1184.

Assyria.

B.C.

2000 Assyria, or Asshur, north and east of Babylonia, is settled in this period by Babylonian colonists. It became independent perhaps about 1500, but made little mark in history until the reign of Tiglath-Pileser II., about 1130.

1300 Tiglath-Adar I. conquers Babylonia.

1115 Tiglath-Pileser I. overruns the country from Bagdad and Babylon to the Mediterranean.

Egypt.

2000 The Hyskos, or Shepherd Kings, reign over Egypt.

1920 Abraham enters Egypt.

. 1800 Thebes revolts against the rule of the Hyskos.

1750 Joseph founds political institutions at Memphis.

1684 King Aahmes (Amosis) drives the Hyskos out of Egypt.

1595 Thothmes III. extends his dominions into Asia.

1575 Moses born in Egypt, is instructed in their learning.

1530 He conducts the Israelites out of Egypt.

1325 Egyptian canicular or heliacal year begins.

1300 Rameses II. the Great, the Sesostris of the Greeks, inaugurates the golden period of Egyptian conquest and power.

China.

2200 The national annals of China at this period begin to assume a more regular and authentic shape, the names of the sovereigns being at the same time reduced to a probable duration. The founder of the Hia dynasty, "Yu the Great," is generally represented as being the leader of the first band of colonists from the west.

1766 Chintang founded the Shang dynasty about 120 years before the Exodus of the Israelites from Egypt. He is said to have paid religious worship to Shangti, the Supreme Ruler of the world. This family ruled over the feudal states of the Chinese empire for a period of 644 years, when Wu-Wang dethroned them and founded the illustrious Chau dynasty. During all this early period China was divided into a large number of feudal states, like those of mediæval Europe.

Phœnicia.

2000 The Phænicians are celebrated as the most skilful and ancient navigators; Sidon being their principal early city. Their traffic by sea is large and important.

1252 Tyre, the rival city of Sidon, built; for centuries afterwards the

emporium of the world.

1200 The north coast of Africa and Sicily colonized from Tyre. Phænicians extend navigation beyond the Mediterranean; importing silver from Tarshish (Spain), tin from England, electrum from Holland and Germany. The products of the interior of Asia and Africa are brought by caravans to the Mediterranean coast, as spices, drugs, gold, ivory, etc.

Judæa.

2000 Judæa was the land of Canaan, or the Palestine of Scriptural history, where dwelt the Philistines, Amalekites, etc.

1985 Abraham arrives in Canaan, from Haran, which begins the 430 years of sojourning. From Abraham and his followers descended the Israelites and other tribes.

1750 Joseph, sold by his brethren to the Egyptians, grew in power there,

and obtained for the Hebrews a settlement.

1575 Moses born in Egypt, is adopted by Pharaoh's daughter and instructed in their learning.

1530 Leads the oppressed Israelites out of Egypt, through the Red Sea, and delivers to them, at Mount Sinai, the Ten Commandments.

1615 After sojourning 40 years in the wilderness, the Israelites are led by Joshua into the land of Canaan, and settle in Palestine, "the promised land." The period of the Sabbatical year commences. The Levites are divided amongst the twelve tribes as priests.

Greece.

1493 Cadmus, from Phœnicia, introduces alphabetical characters, and founds Thebes.

1485 Danaus, from Egypt, with his fifty daughters, lands at Rhodes in the first ship which appeared in Greece.

1356 Eleusinian Mysteries founded.

1300 Olympic and other games instituted about this period.

1225 Argonautic expedition. gonautic expedition. Jason, Theseus and Orpheus sail from Thrace to Colchis to fetch the Golden Fleece.

1194 The legendary Heráclidæ make themselves masters of Peloponnesus, from which they are soon compelled to retire. The Trojan war commences.

1184 Destruction of Troy.

The dates here given are those assigned by the Greek histriographers to the events mentioned. Various other such dates might have been given, but modern research finds no evidence for any of these dates. while several of the events mentioned are mere legends. The same must be said of the dates above given under the head of Judæa, these being simply estimates made by various writers. The true dates are unknown.

Italy.

2000 First inhabited by various uncivilized tribes.

1500 The Ausonians in middle and lower Italy; and the Umbri, descendants of the Gauls. Italy is colonized from Greece and Thessaly. 1400 The Tyrrheni, from Lydia, inhabit Etruria and diffuse civilization.

1200 A colony from Arcadia, under Evander, peoples Latium, the country of the Latins. This event is legendary, and the dates given are mere approximations.

Era II.

From the Siege of Troy, assumed date, B.C. 1194-1184, to the destruction of the Babylonian Empire by Cyrus the Great, King of Persia, B.C. 545-538; during which period Judæa reached its most prosperous condition.

Assyria.

911 Rimman-nirani II. and (883-858) his grandson, Assur-natsir-pal, by a long series of cruel wars re-establish the former dominion of Assyria.

858 Shalmaneser establishes the power of Assyria over all Western Asia.

763 A solar eclipse observed which forms the pivotal point in Assyrian chronology.

745 Tiglath-Pileser II. introduces a centralized system of government and (729) subdues Babylonia.

720 Sargon captures Samaria and carries away the "Ten Tribes of Israel."

710 He takes Babylon and is made its king.

700 Sennacherib makes war on Hezekiah, king of Judæa.

681 Esarhaddon invades and conquers Egypt.

667 Assur-bani-pal (Sardanapalus) continues the era of conquest; but a great revolt breaks out.

606 Nineveh taken by the Medes, and the Assyrian empire ends. Saracus (Sardanapalus II.) said to have burned himself, with his wives and treasures, in his palace. This incident now discredited.

Babylonia.

- 606 Nabopolassar, of Babylon, joins the King of Media in the overthrow of Assyria, and the old Kingdom of Babylonia is restored.
- 600 Nebuchadnezzar conquers Phœnicia, Egypt and Judæa; takes Jerusalem; carries the Jews into captivity; and founds a great Babylonian empire, from the Tigris to the Nile. He builds the celebrated "Hanging Gardens."

546 Cyrus the Great, of Persia, overcomes Cræsus, the rich king of

Lydia.

538 Takes the city of Babylon; lays the foundation of the great Persian empire on the ruins of the Assyrian monarchy and gains the dominion of all Asia.

Egypt.

1044 The kingdom of Egypt is divided into smaller states: Bubastis, Sais, etc.

1000 Internal distraction.

900 Sabacus, king of Ethiopia, makes himself master of Egypt.

681 Assyria conquers Egypt.

- 617 Greeks introduce civilization. Psammetichus first allowed their intercourses.
- 610 Pharaoh Necho attempted to open a canal from the Nile to the Red Sea.
- 572 By the conquest of Nebuchadnezzar, Egypt is made part of the Babylonian empire.

 Phoenicia.

1000 Hiram, king of Tyre and Sidon, sends architects into Palestine.

900 The golden age of Phœnicia. Dido, from Phœnicia, is the legendary founder of the city of Carthage, which becomes the most important colony of the Phœnicians. Tyre and Sidon the richest cities in the world.

850 Phœnicia conquered by Assyria.

608 Conquered by Egypt.

585 Sidon is conquered and Tyre utterly destroyed, after a siege of thirteen years, by Nebuchadnezzar. The inhabitants retired during the siege, and built the island city of Tyre, two miles from the shore, which rivaled ancient Tyre until destroyed by Alexander the Great.

Judæa.

1150 The Philistines make war upon the Israelites.

1067 Samuel selects Saul for king.

- 1055 Afterwards anoints David as king, who widely extends the power of the kingdom.
- 1000 Golden period of the Jewish monarchy. Solomon finishes the Temple of Jerusalem; writes "Proverbs," "Song of Solomon," etc.

975 Internal dissension, and the division of Palestine into two kingdoms

-Israel and Judah; Jews denominated from the latter.

720 Israelites and Jews dwell in discord. Israel destroyed by the Assyrian king, Sargon, who carries the ten tribes into captivity.

586 Judæa and Jerusalem destroyed; the Babylonish captivity under Nebuchadnezzar.

China.

1122 Wu-Wang, the prince of Chau, was founder of the illustrious dynasty which bore his name. This sovereign, and his brother, Chau, as well as his father, Wang-wang, are among the most distinguished men of Chinese antiquity, and have been celebrated by their biographer, Confucius, for their erudition and integrity. This dynasty continued for 873 years, under thirty-five monarchs, down to B.C. 249, when the family was exterminated by Chwangsiang-wang, the founder of the Tsin dynasty.

1112 The compass is said to have been invented about this time by the

preceding monarch.

600 About this period Fohi introduced Buddhism into China.

551 Confucius, or Cong-fu-tse, the celebrated Chinese philosopher, was born. His works have been held in the greatest esteem by the Chinese of all ages as treasures of the purest morality. His descendants to this day are mandarins of the highest button.

Greece.

1104 The Heraclidæ, as legend states, re-enter the Peloponnesus, and take possession of Sparta and other parts of Greece.

1050 Grecian republics formed and colonies founded on the western coast of Asia Minor about this period.

1000 Homer wrote his poems about this date.

850 Lycurgus gives laws to Sparta about this date.

800 Hesiod wrote at this period.

776 Olympic Games become a national festival and the basis of Greek chronology.—760 The Ephori at Sparta.

754 Decennial Archons at Athens.—681 Become annual.

743-724 First Messenian and Spartan war.

685-668 Sparta the most powerful state in Greece. Second Messenian war.

624 Draco gives sanguinary laws at Athens: punishes every fault with death.

600 Thales of Miletus acquires, from the Egyptian priests at Memphis, a knowledge of geometry, astronomy and philosophy; and he calculates eclipses. His scholar, Anaximander, invented globes, dials and the signs of the Zodiac.

594 Solon, archon and lawgiver in Athens, the most cultivated of the

Grecian states. Pythian games instituted. 581 Isthmian games, in honor of Neptune.

560 Pisistratus makes himself master of Athens.

Italy and Rome.

1180 In the legend of Troy, the Trojans, under Æneas, settle in Itály at this period. Their arrival forms the subject of Virgil's Æneid.

753 Rome, a colony from Alba Longa, is founded by Romulus, the first king.

753-509 Traditional period of kingly rule.

Era III.

- From the establishment of the Persian Empire under Cyrus, B.C. 538, to the death of Alexander the Great, B.C. 323; which forms the most important period in the history of Persia, and the Golden Era of Greece.
- B.C. Egypt.
- 525 Cambyses, king of Persia, subjugates Egypt and annexes it to the Persian empire.
- 400 Frequent revolts, assisted by the Greeks.
- 340 Second Persian conquest.
- 332 Conquered by Alexander the Great, and made part of the Macedonian empire.
- 331 The city of Alexandria built; becomes the emporium of commerce, on the destruction of Tyre by Alexander.

Persia.

- 525 Cambyses, the son of Cyrus, effects the conquest of Egypt.
- 508 Darius reduces all India to subjection. The dominion of Persia is thus extended from the Indus to the Nile.
- 490 The Persians, under the generals of Darius, attempt to conquer Greece, but are beaten at Marathon.
- 480 Xerxes commands a second expedition of above 1,000,000 men and a fleet of 2,000 ships; the latter is destroyed by the sea fight at Salamis, when Xerxes and his army take to flight.
- 401 Cyrus the Younger revolts against his brother, Artaxerxes II. The retreat of the 10,000 Greeks under Xenophon.
- 334-331 Babylon and the principal cities of the Persian empire are conquered by Alexander the Great.
- 330 Death of Darius III., which terminates the Persian empire. In 218 A.D. a new empire, governed by the dynasty of the Sassanides, was formed by Artaxerxes, son of Susson; and for several centuries much of its old importance was restored.

Judæa.

- 536 Cyrus issues an edict in favor of the Jews and allows them to return to Palestine.—519 Which is confirmed by Darius.
- 515 Building of the second temple finished under Darius.
- 430 Period of the Old Testament ends.

Greece and Macedon.

- 526 First public library at Athens.
- 508 Pisistratidæ abandon Attica.
- 500 The Greeks of Asia Minor league with the Athenians, whence the Persian War.
- 490 Army of Darius beaten at Marathon by Miltiades.
- 481 The second expedition under Xerxes.
- 480 Defence of Thermopylæ by Leonidas, and naval victory of Salamis by Themistocles.
- 479 Remnant of the army of Xerxes dispersed at Platææ.
- 470-431 The most flourishing area of Greece, for about forty years. The age of Pericles, Æschylus, Sophocles, Thucydides, Herodotus, Phidias, etc. The Grecian states grow discordant and lose their freedom. The defeated Messenians quit the Peloponnesus. Rivalry between Athens and Sparta, with which this era ends.

404 This war ends with the capture of Athens and the triumph of Sparta over Athenian power.

399 Socrates put to death.

- 372 Epaminondas, the Theban, gains the victory of Leuctra over the Spartans.
- 362 Battle of Mantinæa, in which Epaminondas again defeats the Spartans.
- 355 Sacred war against the Phænicians. Demosthenes. Sacred war against the Locrians excited by Philip of Macedon.
- 338 Philip gains the battle of Cheronæa and the sovereignty of Greece. He becomes the generalissimo of the Grecians against the Persians.

336 Alexander the Great succeeds his father, Philip.

335 Thebes taken and destroyed by Alexander.

- 834 He causes himself to be declared generalissimo of the Greeks against the Persians in a diet assembled at Corinth. Alexander sets out for Persia.
- 333 Battle of the Granicus, followed with the conquest of almost all Asia Minor. Battle of Issus.
- 332 Alexander makes himself master of Tyre, after a siege of seven months.
- 331 Alexander subdues Egypt and builds the city of Alexandria. Defeats the Persians at Arbela and captures Babylon, Susa and Persepolis.
- 329 Alexander, after having subdued the Sogdians and Bactrians, builds a city upon the Jaxartes, to which he gives his name.

 327 His entrance into India. He gains a great victory over Porus on
- the banks of the Hydaspes.
- 323 Alexander, on his return from his conquests, dies at Babylon, at the age of 33. Alexander's generals divide the provinces among themselves. From this time commences the era of the empire of the Ptolemies in Egypt.
 - During this period all the arts were carried to a very high state of Though the Eastern nations had raised magnificent and stupendous structures, the Greeks were the first people in the world who, in their works of architecture, added beauty to magnificence and elegance to grandeur. The temples of Jupiter and Olympus and the Ephesian Diana are the first monuments of taste. Phidias, the Athenian, who died B.C. 432, is the first sculptor whose works have become immortal. Zeuxis, Parrhasius and Timanthes, during the same age, first discovered the power of the pencil and all the magic of painting. Literary composition. too, in its various branches, reached a noble degree of perfection.

Carthage.

869 The city of Carthage was originally, if we can credit legend, founded by Queen Dido, a Tyrian princess, although it does not come into historical notice before the time of the Persian invasion, B.C. 500, when Darius courted its alliance on meditating the conquest of Greece. Carthage may be said to have risen into opulence from the period of the destruction of Tyre and Sidon, when she carried on the chief trade of the Mediterranean. The Carthaginians people Ivica, conquer Corsica and colonize Italy.

509 First alliance with Rome.

- 481 Hamilcar attacks the Greeks in Sicily, but is beaten by Gelon
- 445 Free themselves from tribute to the Africans.
- 340 Their wars with Sicily generally successful, till defeated by Timoleon.

Rome.

- 509 After having been governed by seven kings in succession, Tarquin is expelled, and Rome is afterwards governed by Consuls, or other republican magistrates.
- 451 Laws of the Twelve Tables framed.
- 390 Rome is taken by the Gauls. The history of Rome, however, for the first four centuries of its existence, is comparatively unknown and is confined chiefly to domestic events or to petty wars with neighboring states. We have at least inferential evidence that it was of little account in the time of Alexander the Great, in the fact that Aristotle, though he wrote largely on the Carthaginian government and noticed its connection with the Etruscans, does not even mention Rome. The authenticity of the early part of Roman history is doubtful. It is allowed that for the first five centuries after the foundation of the city there were no historians. The first is Fabius Pictor, who lived during the second Punic war. Livy says that almost all the ancient records were destroyed when Rome was taken by the Gauls.

Era IV.

From the death of Alexander the Great, B.C. 323, to the reign of Augustus Cæsar, or the birth of Christ; which forms the most brilliant period in the victorious career of Rome.

Egypt.

- 321 On the death of Alexander, and the division of the Macedonian empire, Ptolemy Soter obtains Egypt.
- 285 Alexandria the capital and seat of learning.
- 285 Ptolemy Philadelphus, according to tradition, employs 72 interpreters to translate the Old Testament into the Greek language, called the "Septuagint Version."
- 283 Alexandrian Library founded. The first three of the Ptolemies extend commerce and cultivate the Grecian arts and sciences.
- 247 Ptolemy III. succeeds. The golden period of the Ptolemies.
- 221 Ptolemy IV. succeeds. The kingdom declines.
- 190 Asia Minor conquered by Rome.
- 162 Romans divide the monarchy.
- 82 Lathyrus ruins Thebes for the purpose of destroying the rebels.
- 48 Disputed succession of Ptolemy XIII. determined by Octavius Cæsar in favor of Cleopatra, who gains the affections of Marc Antony.
- 31 Antony and Cleopatra war with Octavius; are defeated at Actium.
- 30 Cleopatra and Marc Antony destroy themselves, and Egypt becomes a Roman province.

Syria.

301 On the division of the Macedonian empire, the second Assyrian monarchy, which had been successively included in the Babylonian, Persian and Macedonian kingdoms, was possessed by Antigonus, when Seleucus Nicator, ruler of Eastern Asia, defeated Antigonus at Ipsus and conquered Syria, which afterwards remained under the Seleuci; and this formed the era of the Seleucidæ.

290 Seleucus builds forty cities in Asia.

190 Antiochus the Great, who had given refuge to Hannibal and made

war against Rome, was defeated at Magnesia.

170 Antiochus Epiphanes makes himself master of all Egypt, and marches afterwards to Jerusalem, where he cruelly persecuted the Jews.

65 Antiochus Asiaticus deposed by Pompey; when Syria became a

Roman province.

Judæa.

285 Ptolemy Philadelphus conquers Palestine, and carries many thousand Jews into Egypt.

168 Jerusalem burned by Antiochus Epiphanes.

31 Herod appointed king of the Jews by Augustus.

19 Rebuilds the Temple.

China.

249 The Chau dynasty was overthrown by Tsin Chi Hoang-ti, a prince of Tsin, who established the dynasty which bears his name. He effected several important reforms in the state, and divided the country into thirty-six provinces, over which he placed governors.

221 This prince assumed the name of Hwang-ti, or Emperor.

This monarch was one of those extraordinary men who turn the course of events and give an impress to subsequent ages. He made progress through his dominions with a splendor hitherto unknown, built public edifices, opened roads and canals to facilitate intercourse and trade between the provinces, and repressed the incursions of the northern tribes, driving them into the wilds of Mongolia. In order to keep these invaders out effectually, Hwang-ti conceived the idea of extending and uniting the walls which the princes of some of the northern states had erected on their frontier into one grand wall, stretching across the empire from the sea to This gigantic undertaking was completed in ten the desert. years, and it has made the name of Hwang-ti celebrated throughout the world. Irritated by the literati, he sought to destroy all books, except those dealing with science and industry, written anterior to his own reign. Orders were issued that every such book should be burned, and especially the writings of Confucius and Mencius, upon the feudal states of Chau, whose remembrance he wished to blot out. Not only were the books sought after to be destroyed, but nearly five hundred literati were buried alive, in order that no one might remain to reproach, in their writings, the First Emperor with having committed so barbarous and insane an act.

202 The dynasty of Tsin was overthrown by Liu Pang, a prince of Han, who was the founder of the illustrious house of that name. His accession is regarded as the commencement of "Modern Chinese" history. His family swayed the Middle Kingdom, under twenty-six monarchs, till the year A.D. 221. This is considered as the most brilliant period of Chinese history. The number and character of the heroes and literati of China, it is affirmed, were not surpassed even by those of the western world, which was then in the plentitude of intellectual greatness.

Macedon and Greece.

323 These provinces, on the division of the Macedonian empire, were obtained by Antipater. They continued to be convulsed by civil wars, which the victorious Romans turned to their own advantage.

286 Pyrrhus expelled from Macedon by Lysimachus. 281 Lysimachus is defeated and killed by Seleucus.

251 Aratus persuades the people of Sicyon to join the Achæan league.

188 Sparta was obliged to renounce the Institutions of Lycurgus.

168 Macedon, by the defeat of Perseus at the battle of Pydna, was reduced to a Roman province.

146 Also the Grecian states, the Roman general Mummius defeating the Achæans and destroying Corinth.

86 Sylla defeats Mithradates in Greece, conquers Athens, and sends its valuable libraries to Rome.

Carthage.

263 Beginning of the first Punic war with the Romans, which lasts twenty-four years.

259 Sea fight between the Romans and Carthaginians near the coast of

Mylæ.

255 Xanthippus, the Spartan, aids the Carthaginians and takes prisoner the Roman general Regulus.

249 Regulus is sent to Rome to propose the exchange of prisoners. At his return the Carthaginians put him to death with torture for advising against them. 241 Defeat of the Carthaginians near the Island of Ægates, followed by

a treaty that ends the first Punic war.

237 The Carthaginians give up Sardinia to the Romans and engage to pay them 1,200 talents.

229 Hamilcar, fighting against Rome, is killed in Spain.

221 Hannibal, his son, made general of the army.

219 He lays siege to Saguntum, and the second Punic war commences.

218 He crosses the Pyrennees and Alps, conquers the intermediate territory, and arrives in Italy with 26,000 men. He beats two Roman armies.

217 Conquers a third army.

216 The Romans lose the battle of Cannæ.

215-205 Failing to receive succor from Carthage, Hannibal sustained several defeats.

53

202 The Romans effecting a landing in Africa, Hannibal was compelled to return; but was overthrown by Scipio at Zama.

183 Hannibal, after fleeing to Asia, poisons himself at Eithynia.

- 149 Carthage resists the encroachments of Masinissa, the Numidian king and ally of Rome, which the latter resents; hence the third Punic war.
- 146 The Carthaginians pulled down their houses to build ships with the timber, and the women gave their hair for bow-strings. Carthage was taken and destroyed by Scipio the Younger, and its inhabitants exterminated by fire and sword, when the whole territory became Roman.

Pontus.

- 104 The kingdom of Pontus, situated in Asia Minor, was founded by Mithridates I. (having been previously subject to the Persians).
- 88 And is famous for the celebrated contest carried on by Mithridates VI., commonly called The Great, against all the powers of the Romans.
- 63 When he was eventually subdued by Pompey and his dominions reduced to a Roman province.

Rome.

- 280 The Romans, hitherto unknown in the great history of nations, having subdued all lower and upper Italy, gradually emerge from their national obscurity; and while the other great empires of antiquity were losing strength, Rome assumed the most prominent place in the scale of nations. The wars with Pyrrhus, king of Eripus, and with the Tarentines, first brought the Romans into general notice.
- 274 Pyrrhus's expulsion from Italy, made the Roman name known and respected in Greece, Sicily and Africa.
- 263 The first Punic war begins, and continues for twenty-four years.
- 259 The Carthaginian fleet defeated by Duilius.

255 Regulus defeated by Xanthippus.

- 240 Plays first acted at Rome, being those of Livius Andronicus.
- 235 The Temple of Janus shut at Rome the first time since Numa.
- 226 The war between Cleomenes and Aratus begins, and continues for several years.
- 225 The Romans first cross the Po, pursuing the Gauls, who had entered Italy. They send a famous embassy to impart to the Greeks the treaty they had lately concluded with the Illyrians. The Corinthians declare, by a public decree, that they shall be admitted to a share in the celebration of the Isthmian games. The Athenians also grant them the freedom of Athens.
- 218 The second Punic war begins, and continues seventeen years.
- 217 The battle of Thrasymenus, and next year that of Cannæ.
- 214 The Romans begin the auxiliary war against Philip in Epirus, which is continued by intervals for fourteen years.
- 212 Syracuse taken by Marcellus, after a siege of three years. Archimedes slain.
- 202 The battle of Zama, when Hannibal is defeated by Scipio.
- 189 The luxuries of Asia brought to Rome.
- 179 Numa's books found in a stone coffin at Rome.
- 159 Time measured out at Rome by a water machine, invented by Scipio Nasica, 134 years after the introduction of sun-dials.
- 149 The third Punic war begins.

148 The Romans make war against the Achæans, which is finished the next year by Mummius.

147 Carthage is destroyed by Scipio, and Corinth by Mummius.

- 141 The war of Numantia begins, and continues for eight years. 138 The Roman army, under Mancinus, is defeated by the Numantines.
- 136 The famous embassy of Scipio, Metellus, Mummius and Panætius into Egypt, Syria and Greece.
- 133 Numantia taken. Pergamus annexed to the Roman empire.
- 123 The Romans make war against the pirates of the Baleares.

121 Caius Gracchus killed.

118 Dalmatia conquered by Metellus.

- 111 The Jugurthin war begins, and continues for five years.
- 109 The Teutones and Cimbri begin the war against Rome, and continue it for eight years.
- 105 The Teutones defeat 80,000 Romans on the banks of the Rhone.
- 102 The Teutones defeated by Marius at Aquæ Sextiæ.

101 The Cimbri defeated by Marius and Catulus.
91 The Social War begins, and continues three years, till finished by Sylla.

88 The Mithridatic war, which lasts twenty-six years.

88 The civil wars of Marius and Sylla begin, and continue six years.

82 Young Marius is defeated by Sylla, who is made dictator.

78 The death of Sylla.

73 The servile war, under Spartacus, begins.

66 Mithridates conquered by Pompey in a night battle.

- 63 Catiline's conspiracy detected by Cicero. Mithridates kills himself.
 59 The first triumvirate, in the persons of Julius Cæsar, Pompey and

58 Cicero banished from Rome, and recalled the next year.

55 Cæsar passes the Rhine, defeats the Germans and invades Britain.

50 Civil war between Cæsar and Pompey.

48 The battle of Pharsalia.

46 The war of Africa. Cato kills himself. Calendar corrected by Cæsar with the help of the astronomer Sosigenes.

44 Cæsar slain by Republican conspirators and patriots.

- 43 The second triumvirate, in Octavius, Antony and Lepidus. Cicero
- 42 The battle of Philippi; defeat and death of Brutus and Cassius; end of the republic.

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157

36 Pompey the Younger defeated in Sicily by Octavius.

31 The battle of Actium and defeat of Antony.

30 Egypt reduced into a Roman province.

27 The title of Augustus given to Octavius.

25 The Egyptians adopt the Julian year. About this time flourished Virgil, Pollio, Mæcenas, Strabo, Horace, Propertius, Livy, Tibulus, Ovid, Vitruvius, etc.

17 The secular games celebrated at Rome.

15 The Rhæti and Vindelici defeated by Drusus.

12 The Pannonians conquered by Tiberius.

11 Some of the German nations conquered by Drusus.

[Birth of Christ, according to the common era, 4714 of the Julian period, and A.R. 753.]

[Notwithstanding the intestine contentions and civil wars to which Rome had been subjected, she had now arrived at the zenith of political power and national greatness, and had succeeded in completing the destruction of all the kings who had presumed to oppose her. Indeed, there never was a time when Rome, or any city in the world, was so magnificent, so populous and so refined. The empire was now brought very near to its utmost extent. In Europe it included Italy, Gaul, Spain, Greece, Illyricum, Pannonia, Britain and some part of Germany; in Asia, all those provinces which went under the name of Asia Minor, together with Armenia, Syria, Judæa, Mesopotamia and Media; in Africa, almost all those parts of it which were then supposed habitable, namely, Egypt, Numidia, Mauritania and Libya; the whole of their empire comprising an extent of between three and four thousand miles in length and half as much in breadth. The number of the citizens amounted to 4,063,000; and the improvements in the polite learning of that age have never been surpassed.] Spain and Portugal.

230 The Celtic, or original, inhabitants conquered by the Carthaginians. 200 Becomes a Roman province (Hispania.)

Era V.

From the birth of Christ (commonly called the Augustan Age), to the fall of the Roman empire, A.D. 476-493; when the western world is overrun by the Goths, Vandals, Huns, etc.

A.D.

China.

- 65 In the reign of Ming-ti a deputation was sent westward to India, who on their return established the doctrines of Buddha as one of the religious beliefs of the Chinese. Under this monarch and his successors, Chang-ti and Hoti, the great conqueror Panchow penetrated with his army as far westward as the Caspian Sea, dividing and overcoming the various tribes on the confines of the desert and at the foot of the Celestial Mountains, and extending the limits of the monarchy in that direction much farther than they are at present.
- 166 The Romans send an embassy to China, to establish a trade in silk.

284 The Romans send a second embassy to China.

420 The Song dynasty established by Lieouyu, a conquering general.

Rome.

14 Death of Augustus. At this period the history of the whole world is centered in Imperial Rome. Under Augustus she continued to enjoy universal peace and prosperity; and magnificent temples, palaces, theatres and baths, adorned with innumerable statues of brass and sculptured marble, were everywhere erected, the ruins of which still remain. But under the reigns of the succeeding emperors the greatness of Rome began gradually to decline, and luxury and vice to usurp the place of that patriotism and virtue on which her political prosperity had been originally founded. Most of the successors of Augustus were weak and wicked men.

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World R-kg

37 Tiberius, under whose reign Christ was crucified, dies.

41 Caligula, imbecile and half insane, murdered.

54 Claudius poisoned by Agrippina. 64 Nero persecutes the Christians.

68 Kills himself.

69 Galba, penurious, slain.

69 Otho, prodigal, stabs himself. 69 Vitellius, debauched, slain.

69 Vespasian succeeds as emperor.

70 Titus, surnamed "the good," destroys Jerusalem.
81 Domitian, last of the "Twelve Cæsars." Julius Agricola conquers in Britain as far as the Grampian Hills.

96 Nerva succeeds.

98 Trajan succeeds.

From 96 to 180 virtuous emperors reigned. Trajan conquers Dacia. 120 Hadrian builds the wall in Britain from Carlisle to Newcastle.

131 Revolt and exile of the Jews.

161 Antonius Pius dies.

180 Marcus Aurelius dies. These eighty-four years were the most happy of the Roman monarchy. From 180 the emperors were chiefly licentious men.

192 Commodus dies; soldiers dispose of the throne.

208 Severus, military government; conquest in Britain. 211 Builds the Picts' wall.

217 Caracalla murdered.

222 Heliogabalus detested and slain.

235 Alexander Severus slain.

235 Maximin (a herdsman) becomes emperor.

248 Millenial duration of Rome.

260 Valerian is taken and put to death by the Persians.

268 The Germans enter Italy, the Persians Asia Minor. Odenatus and Zenobia revolt.

275 Aurelian subdues Zenobia; gives up Dacia to the barbarians.

286 Diocletian takes Maximinian as his colleague.

292 Each emperor chooses his coadjutor; Galerius and Constantius. The empire is divided into four parts.

304 Diocletian and Maximinian resign. Six emperors reign. Partition of the empire between Constantine and Lucinius.

313 Christianity made the religion of the state.

323 Constantine becomes sole emperor; transfers the seat of empire from Rome to Byzantium (Constantinople).

361 Julian the apostate reigns.

395 The great migration of nations. The Goths commit great ravages. The empire is divided into Eastern and Western, with Rome and Constantinople as their respective capitals.

410 Alaric, the Visigoth, besieges and takes Rome.

455 Genseric, the Vandal, in Rome.

476 Romulus Augustulus abdicates.

476-493 The western empire of Rome is dissolved, and Odoacer, leader of the Heruli, reigns.

[During the last century or two of the above period the western world is overrun by barbarous military adventurers, who endeavor E.-89

to possess themselves of new settlements. Thus Europe becomes. as it were, peopled with a new race, when new governments, manners and languages arise, and ancient learning becomes extinct. The Roman empire had lost its force. It contained within itsel? the seeds of dissolution, and the violent irruptions of the Goths. Vandals, Huns and other barbarians hastened its destruction. These fierce tribes, who came to take vengeance on the empire, either inhabited the various parts of Germany, which had never been subdued by the Romans, or were scattered over the vast countries of the north of Europe and the northwest of Asia which are now inhabited by the Danes, the Swedes, the Poles, the subjects of the Russian empire and the Tartars. Wherever the barbarians marched their route was marked with blood. Thev ravaged or destroyed all around them. Contemporary authors who beheld that scene of desolation are at a loss for expressions to describe its horrors. "The Scourge of God," "The Destroyer of Nations," are the epithets by which they distinguish the most noted of the ruthless leaders. In this great migration of military barbarians the following appear the principal nations:

Goths.

180 A people residing on the Vistula and Oder, first took possession of the coast of the Black Sea.

249 They crossed the Danube; defeated and killed the emperor Decius,

274 The emperor Aurelian gave up Dacia to them.

360 They extended their conquests east and west, dividing themselves into Ostro (or East) Goths, on the Black Sea, and Visi (or West) Goths, in Dacia and Podolia.

The Ostrogoths.

375 Who had dislodged the Vandals, expelled by the Huns and Alani.

454 They are subdued by the Huns.

489 Possess themselves of Pannonia; obtain annual tribute from the Greek emperors; enter Italy.

555 And reign there till subdued by Justinian.

The Visigoths,

375 In Dacia and Podolia, are dislodged by the Ostrogoths, cross the Danube, and put themselves under Roman protection in Thrace.

378 Oppressed by the Roman governors, they revolt, defeat the Roman army and kill the emperor Valens.

395 Under Alaric they plunder the Peloponnesus.

401 Invade and plunder Italy.

409 Rome is taken and plundered.

418 Proceed into Gaul and Spain, and found the kingdom of the Visigoths (Toulouse).

470 Encroach on the Suevi in Gallicia (Spain); extend their territory on the Rhone and Loire.

474 Receive written law.

Teutones or Germans.

335 The ancient names of the German tribes were lost at the end of the second century. In the third century we find Franks upon the left bank of the Rhine (Swabia); the most dangerous enemies of the Romans. The Saxons and Frisii (mariners) in the North. In the reign of the emperor Theodosius, when the north and northeastern nations pressed forward, the Germans crossed the Rhine. and drove the Romans out of Spain, France, and Portugal.

375 Inhabitants of Mount Caucasus were partly subjugated by the Huns. 407 One division proceeded towards the West, dislodging the Vandals and Suevi, and advancing with them, crossed the Rhine into Gallia and Spain.

412 Were weakened by the Visigoths (who followed them), and disappeared amongst the Vandals, who passed from Spain into Africa.

Huns.

The Huns originally inhabited Asia, and led a wandering life. Were driven out of Mongolia by the Chinese; crossed the Volga and the Don, partly subjugated the Alani, and united with them on the Don; dislodging the Goths (who had come down from the coasts of the Black Sea and the Baltic).

395 Extending their sway as far as the Danube, which they crossed, they entered Pannonia and Mœsia.

433-453 Under Attila, called "The Scourge of God," are victorious in the east.

447 Render Constantinople tributary, and make devastating excursions through Germany and France.

451 Are defeated at Chalons-sur-Marne. At the death of Attila their empire falls, and they disappear; when the released German nations redouble their attack on the Western Roman empire.

Vandals.

376 A tribe of Silesia and Bohemia bordering on the Suevi, are pressed forward by the Alani to the West.

407 Combine with the Suevi and Alani; vanquish the Franks; cross the Rhine, and proceed through Gallia into Spain.

411 Subjugate the Alani; harassed by the Visigoths.

429 Pass into Africa.

[The kingdom of the Vandals was eventually destroyed by the Grecian imperial army under Belisarius.]

Sclavonians. The Sclavonian nations, from the East, wander into the northeastern parts of Germany, which had been depopulated by the great migration of nations, and occupy the whole eastern territory from the mouth of the Oder to the Adriatic Gulf.

496 Seize Poland, Bohemia, etc.

Franks.

287 The Celts, or Franks, inhabit the left bank of the Rhine. 407 The Salians (chief tribe of the Franks) in Belgium. The Franks,

being defeated by the Vandals.

482 Are confined to the mouth of the Rhine (Belgic Gulf); when they are found on the Maine. First monarchy of the Franks (giving name to France) from the Rhine to the Seine and Loire; still holding their former possessions, and restraining the Visigoths to Languedoc. Salic Law.

Burgundians.

- 407 Inhabiting the Vistula, cross the Rhine.
- 411 Pass through Germany into France, and acquire territory on the Rhone.

Spain and Portugal.

409 Abandoned to the Vandals, Alani, and Suevi.

418 The Visigoths succeed them, and found a kingdom.

England-The Britons and Anglo-Saxons. Though Britain had been partly subjected to the Romans from the time of Julius Cæsar, many severely contested battles took place from the time of their subjugation.

51 Caractacus, the British king, having been defeated in a great battle, was carried in chains to Rome.

61 Boadicea, the British queen, defeats the Romans; but is conquered

soon after by Suetonius, governor of Britain.

85 Julius Agricola, governor of South Britain, to protect the civilized Britons from the incursions of the Caledonians under Galgacus on the Grampian Hills, first sails round Britain, which he discovers to be an island.

121 The Caledonians reconquer from the Romans all the southern parts of Scotland; upon which the emperor Hadrian builds a wall between Newcastle and Carlisle.

426 The Romans, reduced to extremities at home, withdraw their troops from Britain, and never return; advise the Britons to arm in their own defence, and trust to themselves.

449 Vortigern, king of the Britons, invites the Saxons from the Elbe and

the Weser into Britain against the Scots or Picts.

455 The Saxons having repulsed them, invite over more of their countrymen, and begin, by force of arms, to establish themselves in Kent, under Hengist. The Britons, after a hard struggle for nearly 150 years, are eventually compelled to take refuge in Wales and Cornwall.

Era VI.

From the fall of the Western Empire of Rome, A.D. 476-493, to the extinction of the Eastern Empire, and the commencement of the Reformation at the close of the fifteenth century (called the middle or feudal age); which comprehends the most prosperous eras of Papal ascendancy in the West, and of Saracenic domination in the East.

China.

627 The earlier dynasties having passed away. Li-Chimin, the son of the founder of the Tang dynasty, ascended the throne. He is celebrated in the Eastern annals for his wisdom, liberality, and nobleness of character. He extended his victorious arms in every direction, and was the author of a code of laws for the observance

- A.D.
- of his governors and high officers of state. His frontiers extended to the borders of Persia, the Caspian Sea, and the Altai of the Kirghis Steppe. He founded the Imperial Library and the great College.
- 643 Theodosius, the emperor of Constantinople, as well as the king of Persia, sent envoys to Li-Chimin, at Singan, with presents of rubies and emeralds. The Nestorian Missionaries also presented themselves at court, and the monarch, who had assumed the name of "Tai-tsong," heard them rehearse the leading tenets of their faith. He ordered a temple to be erected at his capital, and had some of their sacred books translated for his examination. During the 287 years that this line of princes held the throne, China was probably the most civilized country on earth; and the darkest days of the West, when the Christian world was wrapped in the deep gloom of ignorance and bigotry, formed her brightest era.
- 1127 The Southern Sung dynasty was established, and existed, under nine emperors, till 1280.
- 1268 The Tartars invade China, and expel many of the natives.
- 1280 The Moguls complete the conquest of China, under Kublai, grandson of Genghis Khan, and began the dynasty of Yuen, which continued, under ten emperors, till the year 1368. Under the reign of Kublai, the grand canal of China was dug, which still remains a lasting monument of his sagacity and enlightened policy. His deeds have been related by Marco Polo.
- 1368 A revolution took place under the influence and direction of Chu Yuenchang, or Hong-wu, the founder of the Ming, or "Bright dynasty." He was originally a priest and a plebeian by birth; but owing to the misrule, weakness, and luxury of the Mongolian sovereigns, he was enabled to raise the standard of revolt, and finally to exper them. He established his capital at Nankin, on the river Yang-tse-kiang, and received ambassadors at his court from Tamerlane and the emperor of Constantinople. His dynasty endured for 272 years under sixteen emperors.
- 1403 Yungloh, the son of Hong-wu, wrested the throne from his nephew, and removed the capital to Peking, in Chih-li. This prince is distinguished for the code of laws framed under his auspices, which has, with some modifications and additions, ever since remained as the basis of the administration. So prosperous was the empire during his reign that he was enabled to maintain a fleet manned with 30,000 sailors, which at various times went to the Moluccas, Java, Borneo, Manilla, Sumatra, Cochin-China, Siam, Molucca, Bengal, and Ceylon. These ships brought back to China enormous riches, and all the princes of the countries which they visited sent embassies to the sovereign of China.
- 1580 It was about this period, during the reign of Wanleih, that the Portugese came to China, and the Jesuits gained an entrance into the country.
 - [For the overthrow of the Mings, and the establishment of the present Manchu or Tsing dynasty, see dates 1618 and 1644 under the following Era.]

A.D. Eastern Empire of Rome.

Amidst the revolutions of nations, and the great changes of manners caused by the irruptions of northern barbarians and military adventurers, the Grecian or Eastern empire of Rome, established at Constantinople, alone preserved itself from change or conquest, although it was repeatedly attacked, and some provinces plundered. Under the reign of Justinian, an attempt was made to reinstate the shattered remains of the Western Roman Empire. by Belisarius, who subdued the empire of the Vandals, and conquered the northern cost of Africa; and subsequently by Narses, who overcame the Goths, and recovered Italy. But these conquests were not long retained; their power was kept in check; North Italy was conquered by the Longobards, and the Romans were completely expelled from Africa by the Arabs.

529 Compilation of the Justinian code, comprising all preceding consti-

tutions, including the code of Theodosius II. (A.D. 438).

565 The empire declines in power and extent.

726 Leo III. interdicts the worship of images.

754 Constantine V. suppresses cloisters.

897 Basilius I., the Macedonian legislator and economist, victorious against the Arabs and Bulgarians.

1081 The reign of Alexander Comnenus is rendered illustrious by the pen of his daughter, the Princess Anna Comnena.

1204 Constantinople besieged and taken by the Latins; again besieged and taken by the French and Venetians, who elect Baldwin, count of Flanders, emperor of the East.

1260 Michael Palæologus founds a family of distinguished emperors.

1261 Constantinople recovered from the Latins by the Greek emperors of Nice.

1422 Besieged by Amurath, the Turkish emperor.

1453 Mahomet II. takes Constantinople, from which time may be dated the fall of the Eastern empire, and the extinction of the Imperial families of Comneni and Palæologi.

Italy and the Popes.

492 The Papal power commences with Gelasius, bishop of Rome, the will of the monarch being made subordinate to that of the Pope. 493-554 The Ostrogoths, under Theodoric, conquer and retain the king-

dom of Italy.

554 The Greeks hold possession of Italy.

568 But are dispossessed of North Italy by the Longobards, a German tribe from the Baltic, who are admitted by Justinian. The territory is now divided into Northern Italy, under the Longobards

(Lombards), and Southern Italy, under the Greeks.

774 On the conquest of Charlemagne, Italy is again divided into Upper Italy, under the Franks; Lower Italy, under the Grecians; and Middle Italy, the Pope's territory. Boniface preaches Papal supremacy in Germany. Leo III. acknowledged first bishop of the West, but remains a vassal of the Frankish king.

872 Pope Adrian II. "releases from the obligation of an oath."

1000 Civilization and hereditary fiefs. The principal towns become republics; the dukes and counts sovereigns. Villanage abolished.

1073 Gregory VII. compels the emperor's prefect at Rome to swear

obedience.

1095 Celibacy. Investiture. First Crusade.

1099 Knights of St. John.

1118 Knights of the Temple.

- 1130 In Grecian or Lower Italy, the kingdom of Naples and Sicily erected.
- 1220 Venice an independent state; golden period of commerce. Cities of Venice, Genoa, and Pisa, chiefly furnished ships for the Crusades. 1342 Factions of the Guelphs and Ghibellines. The Medici. Papal indul-

gences.

- 1378-1417 Schism in the Romish Church. 1400 Decay of ecclesiastical power; discontent excited by annats, expectancies, tithes, and sale of indulgences, which eventually brings on the Reformation.
- 1400 A taste for the fine arts and a spirit for learning awakened. Italy became the nursery of cultivation for all Europe about this time.

Grecian Empire.

732 The Greeks, after struggling against the barbarous nations of the north and east, are hard pressed by the Arabs, but saved as an effect of the victory of Tours.

1000 They lose territory, which is taken by the Bulgarians on Mount

Hæmus. Are pressed by the Russians.

1070 And by the Turks.

- 1204 The Grecian empire is divided. Out of it arise the kingdom of Thessalonica; Venice, with the Morea, Candia, and other islands; the Latin empire in Constantinople; and the Greek empire in Nicæa.
- 1453 Constantine IX. falls in the defence of Constantinople against the Turks.
- 1455-1462 Athens, Thebes, Morea, Lesbos, and other Grecian states fell under the dominion of the Turks, and the cultivated Greeks fled from the barbarians into Italy, where they were received with great respect, especially at Florence, by the reigning house of Medici. There they propagated a knowledge of the ancient Greek authors; and literature, enriched from those stores, expanded the human intellect.

Lombards.

548 The Longobards, or Lombards, were a tribe from the shores of the Baltic, who were invited to Italy by Justinian, against the Ostrogoths, etc.

570-770 They occupy the northern part of Italy, giving name to Lom-

bardy.

756 They are defeated by Pepin.

774 Incorporated in the Franconian empire under Charlemagne.

Arabia and Turkey. (Mohammedan Era.)

On the extinction of the Roman empire, and amidst the great national convulsions thence arising, a new power suddenly burst forth in Arabia, which was excited by Mohammed for the extension of his religion; from which period (622) the Mohammedans date their Hegira, or flight of Mohammed to Mecca. The Arabs (or Saracens) were a people who had been hitherto unsubdued by the conquering nations. Their kingdom was in Yemen (Arabia

Felix); and they lived in separate tribes (Bedouins) under Sheikhs or Emirs. Mohammed being everywhere victorious, the Arabians formed a navy, and founded an extensive empire by conquest. They conquered Jerusalem, Phœnicia, Syria, Persia, Egypt, Cyprus, and Rhodes, and the whole northern coast of Africa, as far as the Atlantic ocean. They passed over the Straits of Gibraltar into Europe, and expelled the Goths from Portugal and Spain. While they held possession of the western part of Europe, they attacked Constantinople, their Eastern capital, with their fleet.

730 All Europe trembled with the apprehension of being subjugated by

the Mohammedan Arabs: when

732 Charles Martel, the Frank, effected the deliverance of Europe by the victory of Tours, and compelled the Arabs to recross into Spain. The Arabians, however, conquer nearly the whole of the

Spanish Peninsula, driving the Goths to the Asturias.

800 The golden period of the Arabian or Saracenic empire, under the Caliphs of Bagdad, during which they cultivated the sciences of astronomy, medicine, chemistry, etc.; the English language still containing many of their technical terms; as algebra, alkall, zenith, etc., and also the numerical figures 1, 2, 3, 4, etc. The Arabian University and library of Cordova, famed for science throughout Europe.

800 The Turks or Tartars on the Altai Mountains advance westward.

840 Employed as mercenaries by the Arabs as a bodyguard, they dispose of the throne, and confine the Khalifat to Bagdad.

868 Achmed, a Turk, seizes Egypt and Syria.

1000 Title of Sultan with a vast empire.

1043 The Turks take Persia.

1072 Conquer Jerusalem. From these Turks (under whom Arabian learning and civilization were annihilated) a new dynasty eventually arises under Othman I., whose successors take possession of Constantinople.

1095-1272 The Christian princes, kings, and knights, with immense forces, and the most ardent religious zeal, carry on the Crusades by land and sea, from France, England, Germany, and Italy, to

expel the Mohammedans from Jerusalem.

1099 Jerusalem taken by the Christians, under Godfrey de Bouillon, and

erected into a Christian kingdom.

1187 Jerusalem reconquered by the Turks under Saladin. The subsequent endeavors of the Christians of the West to recover the Holy Land were ineffectual.

1453 The Turks capture Constantinople, when the Greek empire terminates.

1492 After this period the power of the Saracens declines; and they are finally expelled from Granada, their last possession in Spain.

Franks.

714 Pepin, the "major domo," or chief of the Franks, is succeeded by Charles Martel (his natural son).

732 Subjects several German tribes; and by the victory of Tours he checks the progress of the Arabs.

737-741 Who becomes duke and prince of the Franks.

- 752 His son Pepin is made king of the Franks, and nominal sovereign of Lombardy.
- 752-911 The second dynasty (that of Charlemagne). In France until
- 800 Charles the Great raised the empire of the Franks; was crowned Roman emperor for subduing the revolt of the Pope's subjects. He subdued Saxony after a war of 33 years, and introduced Christianity; built towns and fortresses; endowed schools and institutions; encouraged learning, religion, and agriculture. After his death the Franconian empire was disunited, and out of its ruins arose the three kingdoms of France, Germany, and North Italy. The era of Chivalry commenced; knights ruled as feudal lords over their vassals; and burgher right was nowhere to be found.
- 900-1000 The institutions founded by Charles the Great for education were almost annihilated in the commotions of the Franconian empire. Even the emperors of Germany, and the kings of France, were totally illiterate, being unable either to read or write. Learning was solely confined to the Christian priests. They controlled a superstitious people by their influence, commanded the brave but ignorant knights, and coerced emperors and kings.

France.

987 On the dissolution of the Franconian empire, and the termination of the second dynasty founded by Charlemagne, Hugo Capet, the founder of the third dynasty, was elected King of France.

1096 The first Crusade.

- 1118 The Commons seek protection from the nobles, by submission to the king. Villanage abolished; Knights Templars instituted.
- 1152 By the divorce of Louis VII. from Eleonora, Guienne, Poitou, etc., fell to Henry of England; hence the subsequent wars. The Albigenses. The Troubadours.

1180 Philip II. Joint Crusade with Richard I. of England. John of England summoned as a vassal.

1214 Increase of royal power in France.

1305 First assembly of the States-General. Election of Bishops, and the power of the king independent of the Pope.

1328-1498 Dynasty of Valois. Edward III. assumes the title of King of France.

1346 Battle of Crécy.

1350 Dauphiny gives title to the king's eldest son.

1356 King John made prisoner at Poictiers.

1415 Victory of Agincourt by Henry V., who conquers Normandy. 1429 After almost continual war between England and France from 1330, Joan of Arc delivered France by raising the siege of Orleans.

Germany and Italy.

919 On the dissolution of the Franconian empire, after Charlemagne, Germany and North Italy were chiefly divided into dukedoms and Third or Saxon dynasty commences. Henry I. principalities. extends his territory; enlarges burgher rights; creates several The silver mines of Hertsburg discovered under Margravites. Otto I. Wealth and industry arise.

955 Hungarians finally driven out of Germany.

1000 Austria a Margravite.

1076 Henry IV. excommunicated by Pope Gregory VII. for Papal disobedience. All ecclesiastical patronage wrested from sovereigns.

1125 The fifth dynasty, chiefly Swabian emperors.

- 1156 Roman law in Germany. Universal prostration to the see of Rome.
- 1195-1268 Many thousands of subjects sacrificed in the Crusades. Those who returned from Palestine, especially through Greece, acquire knowledge, which lessened their superstition and awoke reflec-Kingly power was increased; and princes perceived that burghers and the peasantry were the firmest supporters of the throne. Burgher rights were enlarged; cities more numerous and flourishing; and the influence of the church declined.

1407 John Huss at Prague enforced his doctrines, and preached against the sale of the "remission of sins." He was burnt; but the flame which he kindled eventually led to the Reformation effected by

Luther.

1440 John Gutenburg, a German, invented the art of printing at Mentz, and Peter Schoeffer brought it into operation.

England—The Anglo-Saxons, Danes, Normans, etc.

After the conquest of Britain the Anglo-Saxons divide the country into seven kingdoms.

827 Egbert unites these into one kingdom, which he names England; that is, the land of the Angles.

832 The Normans and Danes infest England.

880 Alfred the Great vanquishes them; forms a navy; enacts wise laws; patronizes learning and science.

1000 The Normans, from the Danish Islands, plunder the French, English, German, and Russian coasts; possess themselves of whole provinces in Britain (the Shetland and Orkney Isles and the Hebrides), in France (Normandy), and likewise in Russia and Italy.

They sail to Iceland, and discover Greenland; send Christian missionaries there.

1016 Canute of Denmark conquers and becomes King of England.

1066 William of Normandy conquers England, and reigns there.

1080 Feudal system; forest laws; Doomsday book.

1199 Dynasty of Plantagenet through the marriage of Matilda, daughter of Henry I., with the house of Anjou. Circuit of justice introduced in the reign of Henry II. "Richard Cœur de Lion." against France, "Dieu et mon Droit."

1215 General revolt of the people against King John. Magna Charta

obtained.

[From the eleventh to the thirteenth century England was engaged in the Crusades, with which all Europe was infatuated.]

- 1265 Henry III. Deputies of the Commons first summoned to Parliament.
- 1293 A regular succession of Parliaments in England from this year. 1297 The coronation chair and the records of Scotland carried off by
- Edward.

1303 Edward I. invaded Scotland.

1307 Coal first used in England.

1314 The Scots defeated the English under Edward II., at Bannockburn.

Universal History

A.D.

1321 A civil war in England.

1326 A civil war in England; the king dethroned.

1331 The art of weaving cloth brought from Flanders to England.

1346 The battle of Crécy, and defeat of the French, by Edward III., August 26.

1347 The Admiralty Court, Doctor's Commons, instituted. Edward took Calais.

1349 The order of the Garter instituted.

1356 The French defeated at Poictiers, and King John made prisoner, September 19.

1362 Pleadings in England were decreed to be in English, not in French.

1371 The family of Stuart began to reign in Scotland.

1377 Wickliffe's doctrines condemned in England.

1381 Bills of exchange first used in England. The Wat Tyler insurrection.

1383 Cannon first used in the English service by the governor of Calais.

1384 The first navigation act:—no goods to be exported or imported in foreign bottoms.

1387 The first Lord High Admiral was appointed.

1388 The Scots defeated the English at Otterburn.

1391 The Papal power and authority abolished in England by act of Parliament.

1405 Great guns first used in England at the siege of Berwick.

1415 The French defeated at Agincourt.

1422 Henry VI., King of England, proclaimed King of France.

1429 The English besieged Orleans, but were repulsed by Joan of Arc.

1451 The English evacuate Rouen and several places in France.

1455 The battle of St. Albans, in England; the beginning of the Wars of the Roses.

1457 Glass first manufactured in England.

1461 Second battle of St. Albans, in which the Earl of Warwick is defeated by Queen Margaret.

1468 Warwick's conspiracy against King Edward IV.

1470 The battle of Stamford. Edward attainted and Henry restored.

1471 The battle of Barnet. Edward restored. The battle of Tewkesbury.

1483 Richard III. usurps the throne.

1485 The battle of Bosworth, and death of Richard.

1487 The Court of Star-Chamber instituted in England.

Spain and Portugal.

476 The peninsula of Spain and Portugal having been subject to the Vandals and Visigoths from the destruction of the Roman empire, was early taken possession of by the Mohammedan invaders.

1087 The Moors enter Spain to assist the Arabs and Saracens.

1139 Portugal a kingdom.

1212 Battle of Toloso. Contests between the Moors and Christians elicit the spirit of chivalry. Goths separate into three kingdoms, Castile, Aragon, and Portugal. Defeat of the Saracens at Tolosa. Granada their last hold; their power vanishes in 1492.

1418 Great ocean discoveries began in the reign of Prince Henry of Portugal, "the Navigator." It was not till then known that Africa had a southern termination, or that it was possible to sail from

Europe round Africa. He planned he first enterprise, and through his zeal a considerable extent of the western coast of Africa was first discovered.

1479 The kingdom of Spain formed out of the union of Aragon and Castile.

1484 The Inquisition established in Spain; and, 1526, in Portugal.

1492 Queen Isabella fits out Columbus for his western expedition, when he discovers the continent of America.

1497 Vasco de Gama, in a Portguese ship, sailed round the Cape of Good Hope and reached the East Indies by sea.

1497 North America discovered by the Cabots.

Era VII.

From the Reformation to the present time, which forms the Era of "Modern History;" when the Revival of Literature, Arts, and Science, after the darkness of the Middle Ages, became the bright harbinger of universal civilization.

Sixteenth Century of the Christian Era.

1500 Brazil discovered by the Portuguese.

1502 Island of St. Helena discovered.

1505 Shillings first coined in England.

1513 War between England and Scotland, and the battle of Flodden.

1517 Martin Luther began the Reformation in Germany.

1519-1521 Magellan sails round the globe.

1521 The title of Defender of the Faith conferred on Henry VIII.

1525 Francis taken prisoner at the battle of Pavia.

1529 Henry VIII. quarrels with the Pope.

1532 The Court of Session instituted in Scotland.

1533 The papal authority abolished in England, and Henry VIII. declared supreme head of the church.

1535 The Reformation introduced into Ireland.

1539 The Bible printed in English. The monasteries suppressed in England and Wales.

1543 Copernicus published his theory of the rotation of the earth round

the sun.

1545 The Council of Trent began, Dec. 13, and lasted eighteen years. 1546 A league against the Protestants. The heresy of Socinianism 1546 A league against the Protestants. sprang up in Italy.

1553 Popery restored in England by Queen Mary. Servetus burnt at Geneva.

1558 The reformed religion authorized in England by Queen Elizabeth.

1560 The Presbyterian form of government established in Scotland.

1566 The thirty-nine articles of the Church of England established.

1568 The Queen of Scots imprisoned in England. The reformed religion tolerated in the Low Countries.

1571 The Turks defeated at the battle of Lepanto.

1572 The massacre of the Protestants at Paris.

1580 The world circumnavigated by Sir Francis Drake.

1582 The Julian calendar reformed by Gregory, and the New Style introduced into Catholic countries, Oct. 5 being reckoned Oct. 15.

1585 Raleigh sends out the first English colony to America.

11

A.D.

1587 Mary, Queen of Scots, beheaded. Drake burnt 100 sail of ships in the bay of Cadiz.

1588 The Spanish Armada destroyed.

1589 A conspiracy against James, king of Scotland, by the Popish Lords.

1590 Telescopes invented by Jansen, a spectacle maker in Germany.

1591 Watches brought to England from Germany.

1592 Presbyterian church government established in Scotland by act of Parliament.

1595 Tycho Brahé observed the obliquity of the ecliptic to be 23° 29' 25".

1598 Tyrone's insurrection in Ireland. The edict of Nantes.

1600 The East India Company established.

Seventeenth Century.

1603 Death of Queen Elizabeth. James I. (VI. of Scotland) becomes king of Great Britain.

1605 The gunpowder plot discovered, November 5.

1607 Hudson's Bay discovered by the navigator of that name.

1608 Galileo discovers, with a telescope, the satellites of Jupiter.

1610 Henry IV. of France murdered by Ravaillac.

1614 Logarithms invented by Napier, of Murchiston, in Scotland. 1619 Discovery of the circulation of the blood by Dr. W. Harvey.

1625 Charles I. king of Great Britain.

1627 The barometer invented by Torricelli, and the thermometer by Drabellius.

1632 Gastavus Adolphus killed in the battle of Lutzen, November 16. 1641 The Irish rebellion and massacre of the Protestants, October 23.

1642 Civil war in England. Battle of Edgehill.

1644 Cromwell defeated the royal army at Marston Moor, July 3.

1644 The dynasty of the Mings was overthrown by Tien-sung, founder of the present Manchu dynasty and son of Tien-Ming. On the capture of Pekin and the destruction of the Mings he succeeded in establishing the Tsing, or "Pure Dynasty," which has continued to the present time.

1645 King Charles I. totally defeated at Naseby, June 1.

1649 King Charles I. beheaded, January 30.

1634 Cromwell assumes the Protectorship of England.

1660 The Restoration. Charles II. king of Great Britain.

1662 The Roya! Society instituted in England by Charles II.

1665 The plague raged in London and carried off 68,000 persons.

1666 Great fire in London, which continued three days and destroyed 13,000 houses.

1668 The peace of Aix la Chapelle.

1678 The Habeas Corpus Act passed in England.

1679 The Covenanters defeated at Bothwell Bridge, June 22.

1683 The judicial assassination of Lord Russel and Algernon Sydney.

1685 James II. king of Great Britain. Monmouth taken and beheaded.

1685 The Newtonian philosophy first published in England. 1688 The Revolution in Great Britain. King James abdicates the throne, December 23.

1689 William and Mary crowned. Episcopacy abolished.

1690 Battle of the Boyne gained by William over James.

1692 Massacre of Glencoe.

1695 Namur taken by King William, June 25.

1696 The Assassination Plot in England discovered.

1697 The peace of Ryswick.

1700 The grandson of Louis XIV. succeeds to the Spanish throne.

Eighteenth Century.

1701 First king of Prussia crowned.

1702 Anne queen of Great Britain.

1704 Battle of Blenheim, August 2. St. Petersburg founded by Peter the Great.

1707 The articles of union ratified by the Scottish Parliament.

1708 Battle of Oudenarde. The French defeated by Marlborough.

1709 Battle of Pultowa, June 30. Battle of Malplaquet, September 11.

1713 The peace of Utrecht signed, March 30.

1714 George I., Elector of Hanover, king of Great Britain.

1715 Rebellion in Scotland. The Pretender lands.

1717 The Turks totally routed at Belgrade by Prince Eugene.

1718 Charles XII. of Sweden killed at the siege of Frederickshall, in Norway.

1720 The South Sea Scheme began, April 7, and ended September 29. The kingdom of Sardinia granted to Victor Amadeus, Duke of

1722 Peter I. of Russia assumes the title of Emperor.

1725 Death of the Czar, Peter the Great. Protestants persecuted in

1727 George II. king of Great Britain. Inoculation successfully tried on criminals.

1731 Treaty between Great Britain, the emperor and king of Spain, July 22.

1736 The accession of Kien-Lung to the empire of China. During his extended reign he received embassies from the Russians, Dutch, and English, by which the character of the Chinese and the nature of their country became better known to western nations.

1739 Nadir Shah, king of Persia, conquers the greater part of the Mogul empire.

1740 Frederick III. (the Great) king of Prussia. Maria Theresa queen of Hungary.

1741 Carthagena taken by Admiral Vernon, June 19.

1743 The French defeated by the allies at Dettingen, June 6.

1744 War declared against France by Great Britain, March 31. Com-modore Anson arrived at St. Helen's, having completed his voyage round the world.

1745 The battle of Fontenoy, April 30 (O. S.). Cape Breton taken by the British. Rebellion in Scotland in July. King's forces de-

feated at Gladsmuir, September 21.

1746 The royal forces defeated at Falkirk, January 17. Battle of Culloden, April 16. Lords Balmerino and Kilmarnock beheaded, August 18.

1747 Lord Lovat beheaded, April 9. The allied army defeated at Lafeldt. Admiral Hawke defeated the French fleet. The Prince of Orange made Stadtholder.

1748 Peace of Aix la Chapelle, between Great Britain, Spain, Austria, Sardinia, and Holland.

1750 Westminster bridge finished, after the labor of twelve years.

1752 New Style introduced into Britain, September 3 being reckoned September 14.

1753 British Museum established at Montague House.

1756 War declared between Great Britain and France, May 18.

1757 Damien's conspiracy against Louis XV. The Prussians defeat the French and Austrians at Rosbach, November 5. The king of Prussia master of Silesia.

1759 The battle of Minden, August 1. Battle of the Heights of Abraham, in which General Wolfe is killed and the French are defeated; Quebec falls, September 17.

1760 George II. died, and was succeeded by his grandson, George III., October 25.

1763 Peace between Great Britain, France, and Spain.

1764 Parliament granted £10,000 to Mr. Harrison for discovering the longitude by his time-piece. Byron's discoveries in the South Seas.

1765 The Regency bill passed in England, May 15.

1766 American Stamp Act repealed. Death of the Pretender.

1767 Wallis and Carteret made discoveries in the South Seas.

1768 The Royal Academy of Arts established at London.

1769 Captain Cook's discoveries in the Pacific Ocean.

1770 Blackfriars' bridge opened.

1772 Revolution in Sweden. Poland dismembered by Russia, Prussia, and Austria.

1773 Cook made a second voyage, and sailed to 71° 10' south latitude.

1774 Louis XVI. king of France.

1775 American war commenced, April 19. The action at Bunker Hill, June 7.

1776 The Americans declared themselves independent, July 4.

1777 Surrender of Burgoyne at Saratoga, October 7.

1778 League between the French and Americans, October 30.

1779 Siege of Gibraltar. Captain Cook killed at Owhyhee.

1780 Sir G. Rodney defeated the Spanish fleet near Cape St. Vincent, January 16. The Protestant Association petition for the repeal of the Popish bill, and dreadful riots in London, June 2. Americans defeated at Camden, August 16.

1781 Lord Cornwallis defeated the Americans at Guilford, March 15. Surrender of the British at Yorktown, October 18.

1782 Sir G. Rodney defeated the French fleet off Dominica, April 12.

1783 Preliminaries of Peace, and the independence of America declared, January 20.

1786 Shay's rebellion in Massachusetts.

1787 The Assembly of the Notables convened at Paris, February 22.
Warren Hastings impeached for misdemeanors in the government of India, May 21. Framing of the United States Constitution at Philadelphia.

- 1788 The Constitution ratified by a majority of the United States.
- 1789 The opening of the States General at Versailles, May 5. The French Revolution began. The Bastile taken, July 14. The king of France accepts the declaration of the Rights of Man, October 6. Decree for dividing France into eighty-three departments. Washington elected President of the United States.
- 1790 Titles of nobility suppressed in France, February 24.
- 1791 Death of Mirabeau, April 2. Louis XVI. flees from Paris: is arrested at Varennes, June 21. Declaration of Pilnitz; coalition between Austria and Prussia, August 27. The French constitution completed, September 3. National legislative assembly meets at Paris. October 1.
- 1792 Peace of Jassey, January 9. Gustavus III. of Sweden assassinated, March 16. Attack on the Tuileries, August 10. Louis XVI. and his family imprisoned, August 13. The September massacres, September 2-3. France declared a republic, September 22. Battle of Jemappes, November 6.
- 1793 Louis XVI. condemned by a majority of five voices, and beheaded, January 21. The Alien bill passed. War declared by England against France, February 1. Toulon surrendered to Lord Hood, August 28. Queen of France condemned and beheaded, October 15.
- 1794 Lord Howe defeated the French fleet, June 1. Battle of d'leurus, June 26. Robespierre guillotined, July 28. The Jacobin Club abolished, October 18. Marriage of the Prince of Wales with the Princess Caroline of Brunswick, December 30.
- 1795 Holland overrun by the French. The Stadtholder takes refuge in England, January. Warren Hastings, after a trial of seven years, is acquitted, April 25. Louis XVII. died in prison at Paris, June 8. The French defeated off L'Orient by Admiral Lord Bridport, June 23. Belgium united to the French Republic, September 30. Remainder of Poland divided between Russia, Austria, and Prussia, November 25.
- 1796 Battle of Lodi, May 11. The French, under Napoleon, overrun Italy.

 General Washington issues his farewell address to the people of the United States, September 17.
- 1797 Sir John Jervis, afterwards Earl St. Vincent, defeated the Spanish fleet, February 14. A mutiny in the British fleet at Portsmouth and the Nore, May and June. Dutch fleet defeated by Admiral Duncan, October 11.
- 1798 Irish Rebellion. The French fleet is destroyed at Aboukir, August 1. French fleet defeated by Sir J. B. Warren, October 12.
- 1799 War between France and Austria. Seringapatam taken and Tippoo Saib killed, May 4. Bonaparte defeated by Sir Sidney Smith at St. Jean d'Acre, May 21. Bonaparte declared First Consul, December 25. Death of Washington, December 14.
- 1800 Union with Ireland agreed to in Parliament, February. Battle of Marengo, June 14. Cisalpine Republic established, June 17. Malta taken by the English, September 5. Battle of Hohenlinden, December 3. Seat of government of the United States removed from Philadelphia to Washington.

Nineteenth Century.

- 1801 Battle of Alexandria and death of Abercrombie, March 21. Battle of Copenhagen and destruction of the Danish fleet, Apr.l 2. Peace between Great Britain and France, October 1. War between Tripoli and the United States.
- 1802 Christian religion re-established in France, March 2. Definitive treaty with France signed at Amiens, 27. Planet Pallas discovered by Dr. Olbers, 28. Parliament voted £10,000 to Dr. Jenner for the discovery of vaccination. Bonaparte declared Consul for life, July. The Prince of Orange renounces the Stadtholdership, August.
- 1803 War with France, May 16. Habeas Corpus suspended and martial law proclaimed. Scindia defeated by General Wellesley, August 10. The British troops entered Delhi, and the Great Mogul put himself under the protection of General Lake, September. St. Domingo given up to the blacks, November 19. France sells Louisiana to the United States.

1804 Murder of the Duke d'Enghien, March 21. Bonaparte proclaimed emperor, 20. Francis II. relinquishes the title of emperor of Germany and acquires that of emperor of Austria

many and assumes that of emperor of Austria.

1805 The Spaniards declare war against Britain. Napoleon crowned king of Italy, May 26. Sir R. Calder defeated the combined French and Spanish fleets, July 22. Gregorian calendar restored in France, September 9. Battle of Trafalgar and death of Nelson, October 21. Battle of Austerlitz, December 20. Peace between Tripoli and the Unité I States.

1806 Cape of Good Hope taken by Sir D. Baird, January 8. Battle of Maida, July 4. Confederation of the Rhine; the electors of Saxony, Bavaria and Wurtemburg assume the title of king.

- 1807 Peace of Tilsit. Copenhagen bombarded and the Danish fleet surrendered to the British, September 7. Portugal taken possession of by the French. The Prince Regent and royal family emigrate to the Brazils, November 29. Jerome Bonaparte king of Westphalia.
- 1808 Bonaparte prohibits all commerce with Great Britain, January 11.

 French enter Rome and seize on the government, February 2.

 Murat made king of the two Sicilies and Joseph Bonaparte king of
 Spain. Ferdinand VII. sent to Paris. The Junta of Seville
 declares war against France, May 1. Convention of Cintra, 30.

 Finland surrendered to Russia, November 7.
- 1809 Battle of Corunna and death of General Sir John Moore, January
 16. French fleet destroyed in Basque Roads, April 12.
- 1810 Empress Josephine divorced, January 16. Marriage of Napoleon with the Archduchess Maria Louisa, April 1. Treaty of peace between Austria and France. Holland united to the French empire. Bernadotte chosen Crown Prince of Sweden, August 21.
- 1811 Prince of Wales appointed Regent, January 10. Massacre of Mamelukes at Grand Cairo, March 1. Java surrendered to the British, August 8.
- [812 Perceval, Premier of Great Britain, assassinated by Bellingham, May 11. The United States declares war against Great Britain, disputing her claim of the right of search, June 18. Russia and B.-89.

Sweden declare war against France. Battle of Salamanca, July 22. Madrid taken by the British, August 12. French entered Smolensko, 18. Siege of Cadiz raised, 25. Seville taken by the British, 27. Battle of Borodino, or Moskwa, September 7. The French entered Moscow, 14. Moscow burnt. Retreat of the French army, amounting to about a quarter of a million of men, who were almost annihilated by the Russians.

1813 Confederacy between Russia, Prussia, and Bavaria against France. Empress Maria Louisa, Regent, in absence of Napoleon, April 15. Inquisition abolished in Spain. Battle of Lutzen, May 2. The palace of Pekin was attacked by a numerous body of assassins, who attempted the life of the emperor. Battle of Vittoria, June 21. San Sebastian taken by storm, August 31. Battle of Dresden and death of Moreau, September 4. American naval victory of Commodore Perry over an English fleet on Lake Erie, September 10. Battle of Leipsic, in which Bonaparte lost 80,000 men and 186 pieces of cannon, October 19. Fall of Pampeluna, 31. Surrender of Dresden, November 25. Wellington crossed the Nive and defeated Soult, December.

1814 Wellington took possession of Bordeaux, March 8. Allied sovereigns entered Paris, 31. Abdication of Bonaparte, April 5, who was sent to Elba, 28. The French, under Soult, defeated at Toulouse, April 10. Louis XVIII. entered Paris, May 3. Peace between England and France, 30. Allied sovereigns entered London, June 8. City of Washington taken by General Ross and the capitol burned, August 24. A general peace concluded. Islands of St. Lucia, Tobago, Malta, the Mauritius and the Cape of Good Hope ceded to Britain. Norway annexed to Sweden November 4. Treaty of peace between England and America, December 24.

1815 Defeat of the British by Jackson at New Orleans, January 8. Bonaparte landed from Elba at Cannes, March 1, and entered Paris, 21, and left Paris to meet the allied forces, May 2. Battles of Ligny and Quatre Bras, June 16. Battle of Waterloo, June 18. Paris capitulated to the allied powers, July 3. Napoleon gave himself up to the British and was sent to St. Helena, August 7. Murat (king of Naples) shot at Pizzo, October 13. Treaties of general peace signed at Paris, November 20. Marshal Ney shot for treason, December 5.

1816 Princess Charlotte married to Prince Leopold of Saxe-Coburg Saalfield, May 2. Lord Exmouth destroyed Algiers, August 27.

1817 Bolivar becomes Dictator of Venezuela.

1818 The Regalia of Scotland found in Edinburgh castle, February 5.

Queen Charlotte died at Kew, November 17. The Seminole campaign. Chile becomes independent of Spain.

1819 Steam vessel arrived from America, July 15. Great meeting for reform at Manchester, dispersed by yeomanry, when several were killed and wounded. August. Venezuela and Granada form the Republic of Colombia, with Bolivar as President.

1820 Death of George III., in the 82d year of his age and 60th of his reign. Indictment against Queen Caroline, wife of George IV., for alleged misconduct abroad, February 15. Florida ceded to the United States, February 22. Massacre at Cadiz by soldiery,

- March 10. Carbonari suppressed by the Austrian government in Italy. Sovereigns of Russia, Austria, and Prussia meet at Troppau, November 10. Suicide of Christophe Henry, king of Haiti, December 12.
- 1821 Death of Napoleon Bonaparte, May 5. George IV. of England crowned in Westminster Hall, July 19. Queen Caroline died, August 7. Mexico, under Iturbide, achieves independence. The colonies of Central America declare their independence of Spain.
- 1822 The Greeks proclaim their independence. Constitutionalists triumph over Royalists in Spain, but the Great Powers at the Congress of Verona resolve to suppress the Constitutionalists. Brazil separates from Portugal. Liberia is founded by the American Colonization Society.
- 1823 Spain invaded by a French army and the Constitutionalists defeated. The Monroe Doctrine propounded in Congress.
- 1824 War between England and Burma. Singapore acquired by the English. Spanish power completely overthrown in South America by Sucre's victory at Ayachucho.
- 1825 The Eric Canal opened. Gas first used for lighting the streets of New York. The limelight invented by Drummond. Bolivia becomes a republic.
- 1826 Deaths of Jefferson and John Adams, ex-Presidents, July 4. Russia declares war against Persia. Indemnity convention between Great Britain and the United States for damages during the War of 1812. London University founded.
- 1827 Treaty of London, July 6, for the creation of the kingdom of Greece. Turkish-Egyptian fleet destroyed at Navarino by the allied fleets, October 20.
- 1828 Russia concludes peace with Persia, February 22, and declares war against Turkey, April 26. Uruguay becomes an independent republic. Greece gains independence.
- 1829 Peace of Adrianople between Turkey and Russia, September 14. Spain unsuccessfully attempts to recover Mexico. Venezuela separates from Colombia.
- 1830 Revolution in Paris; downfall of the Bourbons. Revolt of the Belgians against the Dutch; Belgium becomes independent. Revolution in Poland. The Mormon Church organized at Manchester, N. Y., by Joseph Smith.
- 1831. The Reform bill introduced into the British Parliament by Lord John Russell. The Polish insurrection defeated. The Brazilians revolt and Emperor Pedro abdicates.
- 1832 Black Hawk war. The English Reform bill passed. Abd-el-Kader opposes the French occupation of Algiers. Veto of the United States Bank bill. Nullification ordinance in South Carolina.
- 1833 Abolition of slavery in the British colonies. Foundation of the American Anti-Slavery Society. Carlist insurrection in Spain. The fleet of Dom Miguel of Portugal defeated by that of Dom Pedro, commanded by Admiral Napier, and Dom Pedro becomes regent. Treaty of Unkiar Skelessi between Russia and Tu/key for peace and alliance.

1834 Quadruple alliance between England, France, Spain, and Portugal against the Miguelites and Carlists. Emancipation of slaves in British colonies. Education in England receives its first parliamentary grant.

1835 The second Seminole war. Texan revolution against Mexican rule. The Conference of Teplitz between the emperors of Russia and Austria and the king of Prussia. Appearance of Halley's comet.

1836 The storming and massacre at The Alamo, San Antonio, Texas. Santa Ana defeated by Houston, who is proclaimed president of Texas. Risings in Madrid and Lisbon.

1837 Chicago incorporated as a city. Financial disaster in the United States. Princess Victoria becomes Queen of Great Britian. Rebellion in Canada.

1838 Peru proclaims her independence. International Copyright Act passed. The steamship "Great Western" makes her first voyage across the Atlantic. Daguerre invents his system of photography.

1839 The Anti-Corn Law and Chartist agitations in England. Defeat of the Turkish army and surrender of the fleet to the Egyptian forces. Russia campaigns successfully in Caucasia and disastrously against Khiva, an Anglo-Indian force invades Afghanistan. Gold discovered in Australia. The Central American confederacy is dissolved.

1840 Queen Victoria marries Prince Albert of Saxe-Coburg-Gotha, February 10. Penny postage established in Great Britain. Revolt in Syria against Mehemet Ali; Beirut and Acre occupied by a British and Austrian expedition under Sir Charles Napier; peace effected by the treaty of London. First opium war between England and China.

1841 Union of Upper and Lower Canada. William H. Harrison dies a month after his inauguration as President of the United States, and John Tyler succeeds him. The Prince of Wales (Edward VII.) born, November 9. The Afghans rise successfully against

the English occupation.

1842 War with the Seminoles ended. The Maine boundary settled by the Ashburton treaty between Great Britain and the United States. The British forces retreating from Afghanistan massacred, except one man. A British army reoccupies Afghanistan, but withdraws a month later. The Treaty of Nanking opens Chinese ports to British commerce. The Boer Republic in Natal is occupied by the British.

1843 Home Rule agitation in Ireland under O'Connell. The Free Church is formed in Scotland. Sir Charles Napier annexes Scinde, after a hard-fought campaign. Opening of the Thames Tunnel. Botta

discovers the site of Nineveh.

1844 Abd-el-Kader of Algeria and his ally, Abderrahman, emperor of Morocco, defeated by the French. Murder of the Mormon prophet, Joseph Smith. Treaties effected by the United States and France with China. Establishment of the Republic of Santo Domingo.

1845 Texas admitted to the Union as a state. Mexico declares war against the United States. French military atrocities in Algeria. The first Sikh war, and British victories at Moodkee and Ferozeshah.

1846 General Taylor defeats the Mexicans. California and New Mexico occupied. The unadopted Wilmot Proviso formulates the exclusion of slavery from all acquired Mexican territory. Repeal of the English corn laws. A constitutional charter granted New Zealand. Great Irish famine, and large emigration to the United States.

1847 Expulsion of the Jesuits from Switzerland, and the revolt of the Sonderbund suppressed by the Federal forces. Abd-el-Kader surrenders to the French. The Mormons found Salt Lake City.

General Scott invades Mexico, and takes the capital city.

1848 Gold discovered in California. Treaty of Guadaloupe-Hidalgo between the United States and Mexico. Revolution in France; republic proclaimed. Risings in Italy, Germany, Austria, Hungary, Denmark, Poland, and Ireland. The war for the liberation of Italy from the Austrians begins under Charles Albert of Sardinia. Louis Napoleon becomes president of France. The second Sikh war begins in India. The British occupy the Orange River Sovereignty, and the Boers, migrating beyond the Vaal river, establish the Transvaal Republic.

1849 Rush of gold miners to California. The Danes attack Schleswig-Holstein and are disastrously defeated; armistice effected between Prussia and Denmark. The Austrians, assisted by the Prussians, suppress the Hungarian rising. The Austrians succeed in quelling the Italian revolt, and a French army assists in the restoration of the papal temporal power, overthrown by the shortlived Roman Republic. The Sikhs are conquered and the Punjab annexed to British India. Livingstone discovers Lake Ngami.

1850 The Clayton-Bulwer treaty between the United States and Great Britain provides for a trans-isthmian canal across Central America. Henry Clay's compromise measures on slavery adopted. The British blockade of the Piræus enforces the payment of the Don Pacifico claims by Greece. Austria, Bavaria, Saxony, and Würtemberg effect a treaty for German union, and peace is arranged between Prussia, Denmark, and the German Confederation. The Taiping rebellion in China. Northwest Passage discovered by McClure.

1851 Louis Napoleon effects a coup d'état and is elected president of the French republic for ten years. The Great Exhibition in London.

1852 Restoration of the French empire. Napoleon III. proclaimed emperor. The Burmese campaign; the British annex Pegu. Buenos Ayres secedes from Argentina.

1853 Napoleon III. marries Eugénie de Montijo. Revolution in Mexico. Russo-Turkish war. England and France oppose Russia's demands for a protectorate of the Greek Christians in Turkey. The Taipings take Nanking, Shanghai, and other Chinese cities.

1854 The Ostend manifesto recommends the purchase of Cuba by the United States. The Kansas-Nebraska bill passed and the Missouri Compromise repealed. Commercial treaty between Canada and the United States. France and England commence the Crimean war against Russia. Commodore Perry effects a treaty between Japan and the United States. The Orange River republic is established.

1855 William Walker leads a filibustering force into Nicaragua. Fall of Sebastopol before the attacks of the allies. Capitulation of Kars to the Russian forces. The Bessemer steel manufacturing process patented. The Zambesi Victoria falls discovered by Livingstone. The trans-isthmian Panama railway opened.

1856 Treaty of Paris ends the Crimean war. Great Britain annexes Oudh. Britain wars with Persia and with China. Warlike

contest of settlers in Kansas.

1857 Outbreak of the Indian Mutiny. Business panic in the United States.
1858 Kansas rejects the pro-slavery Lecompton Constitution. The Indian Mutiny suppressed and the British government assumes control of the East India Company's interests. China defeated by the British and French, makes treaties with leading foreign powers and cedes the Amur region to Russia. Atlantic submarine cable laid; soon fails to work.

1859 The Wyandotte Constitution prohibits slavery in Kansas. Antislavery insurrection at Harper's Ferry under John Brown, who is hanged, December 2. Franco-Italian war against Austria, and defeat of the Austrians at Magenta and Solferino. Treaty of

Zurich ends war, and Italy acquires Lombardy.

1860 Discovery of oil wells in Pennsylvania. Italy cedes Savoy and Nice to France and annexes Tuscany, Parma, Modena, and the Romagna. Garibaldi's campaigns for the unification of Italy. Attempted federation of Austria. Massacres of Maronites and Christians in Syria lead to occupation by a French force. An Anglo-French force occupies Pekin to enforce existing treaties. Spaniards war with Morocco, and acquire Tetuan. Abraham Lincoln elected President by the Republican party. South Carolina secedes, December 20.

1861 Secession of other Southern States, and election of Jefferson Davis as president of the Confederate States of America, February 9. Abraham Lincoln inaugurated as president, March 4. The Confederates bombard Fort Sumter, April 12-13. Battle of Bull Run, July 21. The Austrian empire receives a new constitution. Victor Emmanuel is made king of Italy. Spain, France, and England unite in the Convention of London to enforce their Mexican claims, and send fleets to Mexico. Prince Albert, consort of Queen Victoria, died, December 14.

1862 The Confederate commissioners, Mason and Slidell, taken from the British steamer Trent, are released on the representation of the British government. The first naval battle between ironclads, the Merrimac and Monitor, takes place in Hampton Roads, March 9. Numerous battles are fought between the Union and Confederate forces. (See Chart of U. S. history.) France declares war against Mexico; England and Spain withdraw. Anam cedes Cochin-China to France. Garibaldi is wounded, defeated and

captured during an expedition against Rome.

1863 President Lincoln issues a proclamation liberating the slaves of the Confederate States. The Union and Confederate campaigns continue. Unsuccessful revolt of the Poles against Russia. France conquers Mexico, an empire is proclaimed, and Maximilian, archduke of Austria, is elected emperor. The Prince of Wales

(Edward VII.) marries Princess (now Queen) Alexandra of Denmark, March 10.

- 1864 The civil war continues. The Confederate cruiser Alabama is sunk by the Federal warship Kearsarge off Cherbourg. General Sherman occupies Savannah. Austro-Prussian war with Denmark ended by the treaty of Vienna. Circassia is conquered by the Russians. War between Peru and Spain. The Taiping rebellion in China suppressed.
- 1865 Civil war ended by the surrender of General Lee, April 9. President Lincoln assassinated, April 14. Proclamation of amnesty issued, May 29. The Thirteenth Amendment added to the Constitution, December 18, abolishes slavery in the United States. Fenian rebellion in Ireland. Paraguay declares war against Argentina, and creates an alliance between Brazil, Uruguay, and Argentina.
- 1866 Fenian invasion of Canada. Prussian and Italian war against Austria. Austria defeated, signs the peace treaties of Prague and Vienna. Venetia united to Italy. The German Confederation dissolved. The North German Confederation formed. Chile, allied with Peru, is attacked by Spain, and Valparaiso and Callao bombarded. First successful ocean telegraph cable laid.
- 1867 Russia sells Alaska to the United States. The Suez Canal is opened to navigation. Mexico is evacuated by the French, and Maximilian, captured by the native forces under Juarez, is shot. The Austrian empire is reconstructed on a dual basis and the Hungarian Constitution restored. North German Federal Constitution adopted. Unsuccessful campaign of Garibaldi against Rome. Reconstruction contest between President Johnson and Congress.
- 1868 The Fourteenth Amendment, extending the suffrage to colored citizens, becomes part of the Constitution. British expeditions into Abyssinia. Revolution in Spain and defeat of the Royalists. Insurrection in Cuba. Overthrow of the shogunate of Japan. Defeat of Paraguay. President Johnson impeached by Congress; acquitted on trial.
- 1869 The Pacific Railway completed. Official opening of the Suez Canal. General Grant becomes President. Railroad to the Pacific completed.
- 1870 The Fifteenth Amendment adopted as part of the Constitution. Reconstruction of the Southern States. The offer of the Spanish crown to Prince Leopold of Hohenzollern-Sigmaringen is opposed by France, which declares war against Prussia. Defeat of France. Napoleon III. deposed. French republic proclaimed. German empire declared. Amadeus, duke of Aosta, son of Victor Emmanuel, elected king of Spain. Papal states annexed to Italy. Mont Cenis tunnel completed.
- 1871 William of Prussia proclaimed emperor of Germany at Versailles.

 The Germans enter Paris, March 1. Treaty of Frankfort, May 10, ends Franco-German war. The War of the Commune in Paris suppressed by the Versailles army after the Communits had burned many fine public buildings, and shot Archbishop Darboy and other hostages. Emancipation of slaves in Brazil. Great fire in Chicago, October 8-10.

1872 The Alabama arbitration committee at Geneva awards damages to the United States. The emperor of Germany settles the San Juan boundary question adversely to Great Britain. Outbreak of the Modocs. Jesuits expelled from Germany. The British Parliament passes the Ballot Act. Revolt in Spain in favor of Charles VII. (Don Carlos).

1873 Napoleon III. died, January 9. King Amadeus of Spain abdicates, and a republican government is formed. Egypt receives autonomy. Russia occupies Khiva. British troops defeat the Ashantis. Representations to Spain over the capture of the steamship Virginius result in its surrender to the United States government. Holland makes war against the Atchinese. Financial panic in the United States.

1874 Coup d'état of General Paria in Spain. Alfonso XII., son of ex-Queen Isabella, proclaimed king. Fiji islands annexed by Great Britain.

1875 Great Britain gains financial control of the Suez Canal. The Carlist insurrection in Spain suppressed. Egyptian-Abyssinian war.

1876 Russia annexes Khokand. Centennial Exposition at Philadelphia.

Turkish atrocities in Bulgaria. Queen Victoria proclaimed empress of India. General Custer and his command of 300 troops massacred by the Sioux. Egyptians defeated by the Abyssinians.

The Transvaal Boers defeated by the Kaffirs. The telephone perfected.

1877 Porfirio Diaz becomes president of Mexico. The Japanese Samurai revolt crushed near Kagosima. Russo-Turkish war. The British annex the Transvaal republic. Stanley explores the Congo river. The electoral commission decides in favor of President Hayes.

1878 The Russians occupy Adrianople. A British fleet enters the Dardanelles. The British occupy Cyprus under a convention with Turkey to uphold the integrity of the Ottoman empire. The Congress and Treaty of Berlin. A Russian embassy is received at Kabul, Afghanistan, and a British embassy is refused admission. A British expedition places Yakub Khan on the throne.

1879 Specie payment is resumed in the United States. Chile makes war against Bolivia and Peru. Major Cavagnari, chief of the British embassy, and his suite massacred at Kabul. General Roberts's successful expedition into Afghanistan. The Zulu war in South Africa.

1880 Spain abolishes slavery in Cuba. A treaty with China restricts coolie immigration into the United States. France annexes Tahiti. The Transvaal Boers rise against British suzerainty.

1881 The Panama Canal begun by the French. The Boers defeat British troops and Great Britain agrees to the independence of the Transvaal. French protectorate over Tunis. Revolt in Egypt under Arabi Pasha. President Garfield shot.

1882 Lord Frederick Cavendish and Mr. T. A. Burke, secretary and under-secretary for Ireland, murdered in Phænix Park, Dublin. Europeans massacred in Egypt. Alexandria bombarded by a British fleet, Arabi Pasha and his forces defeated, and Cairo occupied by the British. The French Tonquin expedition.

A.D. 1883 The Civil Service Bill passes Congress. France establishes a protectorate over Anam. French aggression in Madagascar. An Egyptian army under Hicks Pasha is annihilated by the Mahdi. The Brooklyn Bridge completed.

1884 Convention between Great Britain and the Transvaal Republic signed in London. Merv annexed by Russia. War between France and China. Grover Cleveland, first Democratic President

since 1864, elected.

1885 Khartum captured by the Mahdi and General Gordon killed on the approach of British troops under Lord Wolseley. Russian-Afghan-Indian difficulties settled by British concessions. Louis Riel heads a second revolt in Canada, is captured and hanged. War between England and Burmah. War between Servia and Bul-

1886 Upper Burma annexed by Great Britain. Labor troubles in the United States and socialist riots at Chicago and Milwaukee. Greece threatens Turkey and the Great Powers blockade Greek

1887 General celebration of Queen Victoria's Jubilee throughout the British Empire. Centenary of the United States Constitution celebrated. Great Britain annexes East Zululand. Anglo-French

convention neutralizes the Suez Canal.

1888 Canadian Fisheries Treaty signed in Washington. Defeat of the Italians by the Abyssinians. President Cleveland recommends retaliatory measures against Canada. The Imperial British East Africa Company is chartered. The Boulangist agitation in France.

1889 Japan receives a new constitution. The Johnstown flood destroys millions of dollars worth of property and over 2,250 lives. The British South Africa Company is chartered. Brazil revolts, deposes the emperor, and proclaims a Republic.

1890 Great Britain transfers Heligoland to Germany in return for African

concessions. The McKinley Tariff Bill becomes law.

1891 Revolution in Chile. Australasian Federal Convention at Sydney. Triple Alliance renewed for six years.

1892 The Bering Sea modus vivendi ratified. Great fire at St. Johns, Newfoundland. French forces defeat Behanzin, king of Dahomey.

The Panama scandals in France.

1893 Chicago's World Fair. French ultimatum to Siam accepted. South African Matabele war. Matabeleland opened to colonization. Brazilian rebels bombard Rio. Business depression begins in United States.

1894 Great railway strike at Chicago. Chino-Japanese War. protectorate established in Uganda. Captain Dreyfus convicted

of treason against the French government.

1895 Treaty of Shimonoseki ends Chino-Japanese War. French campaign in Madagascar. Italy defeated in Abyssinia. President Cleveland's Venezuelan message to Congress. Dr. Jameson's abortive raid in the Transvaal.

1896 British Ashanti expedition occupy Kumasi. Settlement of the Anglo-French complications over Siam. General Weyler takes command of Cuba to suppress the rebellion. Italian defeat at

Peace signed between Italy and Abyssinia. Adua, Abyssinia. France annexes Madagascar. Anglo-American agreement over

the Venezuelan difficulty.

1897 Olney-Pauncefote arbitration treaty rejected by the United States Senate. A Greek force lands in Crete and an international force is sent by the Powers. Turkey declares war against Greece. and Greece, defeated, accepts the intervention of the Powers. Canada introduces a differential tariff bill. The Yukon gold rush commences. Queen Victoria's Diamond Jubilee. plague in India.

1898 The battleship Maine blown up in Havana harbor. The Spanish-American war. Annexation of Hawaii. Occupation of the Philippines, Cuba, and Porto Rico. Spanish-American treaty of peace signed at Paris. The Dreyfus agitation in France. Reconquest of the Sudan, the Khalifa defeated at Omduram. The Fashoda affair complicates Great Britain and France. China leases Port Arthur and Dalny to Russia. Chile and Argentina agree to perpetual peace and arbitration.

1899 Hostilites in Samoa. Hostilities in the Philippines between the United States troops and natives. The first Hague Peace Conference. The Boers invade Natal and begin the South African

1900 The Hay-Pauncefote treaty amends the Clayton-Bulwer treaty concerning the construction of the Central American trans-isthmian canals. Great Britain annexes the Transvaal and Orange River republics. The Boxer rebellion in China, siege and relief of the foreign legations. Russia occupies Manchuria. Australia becomes a commonwealth.

Twentieth Century.

1901 Queen Victoria died, January 22. Edward VII. proclaimed king of Great Britain and Ireland and emperor of India. The Hague Court of International Arbitration organized. Pan-America exposition opened at Buffalo. Norway confers the franchise on women tax-payers. Venezuela repels the Colombian invasion. Diplomatic complications between France and Turkey. President McKinley shot, Sept. 6, died Sept. 14. Pan-American Congress in the city of Mexico. Secretary Hay and Lord Pauncefote sign the Isthmian Canal Treaty.

1902 Congress receives report of Isthmian Canal Commission recommending purchase of Panama Canal Company rights for \$40,000,-000. Anglo-Japanese alliance to preserve the integrity of China and Korea. Victor Hugo centenary in Paris. The first congress of the Cuban Republic in Havana. Eruption of Mount Pelee and destruction of St. Pierre, Martinique. Peace treaty between the Boers and British signed. The Hague tribunal decides the Pius Fund controversy in favor of the United States. King Oscar of Sweden decides the Samoan dispute in favor of Germany and adversely to Great Britain and the United States. Denmark rejects a treaty to cede the Danish West Indian islands to the United States. Reciprocity treaty between Newfoundland and the

United States. The remains of Christopher Columbus removed from Cuba to a mausoleum in Seville Cathedral, Spain. The Venezuelan embroglio; the case submitted to the Hague Tribunal.

1903 Panama Canal Treaty negotiated with Colombian representative rejected by the Colombian Senate. Department of Commerce and Labor formed. Kishineff massacre. Assassination of the king and queen of Servia. American Pacific cable opened to Manila. Death of Pope Leo XIII.; election of Pope Pius X. International Wireless Telegraphy Congress at Berlin. Russia fails to evacuate Manchuria and disregards Japan's representations. Alaskan Boundary Commission decides in favor of United States. The State of Panama secedes from Colombia and becomes a republic. Isthmian Canal Treaty signed between Panama and the United States. Treaty of commercial reciprocity with Cuba.

1904 Russo-Japanese War. Great battles at Liaoyang and Mukden; siege of Port Arthur. Great fire in Baltimore; damage estimated at \$50,000,000. Anglo-French treaty settles Newfoundland, African and other disputes. Louisana Purchase Exposition at St. Louis. Excursion steamer General Slocum burnt at New York; 1,000 lives lost. British expedition reaches Lhassa, capital of

Tibet. New York rapid transit railway opened.

1905 Fall of Port Arthur. Russians defeated at Mukden. Battle of Sea of Japan, annihilation of Russian fleet. Treaty of Portsmouth, N. H., ends Russo-Japanese War. Naval and civil rebellion in Russia. Simplon tunnel opened. Alberta and Saskatchewan new provinces of Canada. Parcels post treaty signed between Great Britain and the United States. Norway separates from Sweden. John Paul Jones's body brought from France to the United States. Anglo-Japanese treaty of alliance renewed. Violent revolutionary

outbreaks in Russia.

ernment ownership of railroads. Eruption of Mount Vesuvius destroys many villages. Earthquake and fire destroy two-thirds of the city of San Francisco. A lock canal for Panama. Turkish-Egyptian dispute in Arabia. Franco-German-Morocco embroglio settled by the Algeciras conference. German war with the natives in Southwest Africa. First Douma, or parliament, opened in Russia, May 10; dissolved, July 21. Albert Dreyfus vindicated and restored to rank in army. Norway independent; Haakon VII. crowned king. Parliament opened in Persia. Chinese restriction of the opium traffic. War of Central American republics. Earthquake destroys greater part of Valparaiso. Separation of Church and State in France. Peary reaches 87° 6' north latitude, within 200 miles of the North Pole.

1907 The Interstate Commerce Commission arraigns corporations for violation of the anti-trust laws; the Standard Oil Company found guilty of accepting rebates on 1467 counts. Great frauds discovered in the furnishing of the Capitol at Harrisburg. The tercentennial of the settlement at Jamestown celebrated by an exposition. Kingston, Jamaica, destroyed by an earthquake, January 13. Mayor Schmitz, of San Francisco, convicted of peculation in office, and sent to prison. Much progress in forest reserves and in irrigating the arid region. Two-cent railroad fare

bills passed in many States; vetoed in New York. Second Russian Douma meets, March 5; is dissolved in June. Seventy women suffragists arrested in London for violent demonstrations. Under full woman suffrage laws nineteen women are elected to the Diet of Finland. Universal suffrage in Austria leads to great triumph of the Socialists. New Parliament opened in the Transvaal. Violent outbreaks of wine growers in Southern France. Hostile demonstrations against British rule in India. Law passed excluding Japanese from the United States except under passport. Reform movement in China overthrows old educational and military systems. The second Hague conference meets.

States Supreme Court declares prohibition of discrimination against members of labor organizations unconstitutional. King Carlos and Crown Prince Luiz of Portugal are assassinated in Lisbon; Manuel II. proclaimed king. First tunnel under the Hudson at New York opened. France and Germany reach agreement on Morocco. Over 10,000 suffragettes make demonstration in London. United States severs diplomatic relations with Venezuela. Standard Oil Company's \$29,400,000 fine is set aside. Sultan of Turkey restores Constitution. Belgium annexes Kongo. Bulgaria declares independence; Powers unite to prevent war. William H. Taft elected President. Emperor William agrees not to interfere in German foreign affairs. Jose M. Gomez elected President of Cuba. United States and Japan agree on Pacific Ocean affairs.

1909 Austria annexes Bosnia and Herzegovina. Americans evacuate Cuba. Sultan of Turkey and Shah of Persia are deposed; Mehmed V. becomes Sultan. American battleship fleet completes 42,000-mile world cruise. Severe anti-Moorish war rioting in Spain. President Taft signs new tariff bill. Over 150 British warships are reviewed on the Thames. British Parliament passes South African Union bill. Dr. Frederick A. Cook reports reaching North Pole on April 21, 1908; Commander Peary reports same on April 6, 1909; scientists credit Peary. American warships are ordered to Nicaragua. Great international Hudson-Fulton celebration at New York. Presidents Taft and Diaz meet at El Paso, Texas, and Ciudad Juarez, Mexico. Execution of Prof. Francisco Ferrer, Barcelona, Spain, causes widespread condemnation. Lieut. Ernest H. Shackleton, British Navy, reports advance to within 111 miles of South Pole. Andrew Carnegie gives \$1,000,000 for French herofund, and John D. Rockefeller the same to fight hook-worm disease.

British elections favor Liberals. Spanish-Vatican relations become strained. Paris suffers heavy damage from flood. The Hague Tribunal meets. King Edward VII. dies; George V. succeeds. Thirteenth American census is taken. South African Union is proclaimed. Congress authorizes admission of Arizona and New Mexico to Statehood; passes Postal Savings Bank bill; places railroad rates and telegraph and telephone services under government control; creates Court of Customs Appeals and Bureau of Mines. Chief Justice Fuller dies. Governor Hughes is appointed to the United States Supreme Court. Pan-American Conference meets at Buenos Ayres. Great progress in aerial navigation. Ameri-

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can census shows population, continental, 91,972,266, with all possessions, about 101.100.000, In the North Atlantic coast fisheries arbitration with Great Britain at The Hague the United States gains the relief sought. Chinese government agrees to grant constitutional reforms in the near future. Kingdom of Portugal is overthrown and republic proclaimed. France proposes to prevent strikes by compulsory arbitration. British general elections result in government gain of two only in Parlia-State elections in the United States give the Democrats widespread gains, with control of the House of Representatives and increased strength in the Senate in the 62d Congress (1911-1913). Mrs. Mary Baker Glover Eddy, founder of Christian Science, dies. President Taft promotes Associate Justice Edward D. White (La.) United States Supreme Court to be chief justice, and appoints Judges Joseph R. Lamar (Ga.) and Willis

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Van Deventer (Wyo.) associate justices of the court. Over 1,400 persons in Adams county, Ohio, are indicated for selling their votes at the November elections. French Institute decides against eligibility of women for membership. Portugal agrees to allow ex-King Manuel the revenues of the Braganza family's properties. Representatives of the United States and Canada meet in Washington, D. C., and reach agreement on long-standing fisheries controversy. Twenty-five men and one woman are sentenced to death for conspiring against the lives of the Japanese imperial family and officials. Manchuria is ravaged by the plague. John Redmond is again elected president of the United Irish League. President Taft asks Congress for \$5,000,000 to begin fortifying the Panama Canal entrances. King George V is crowned. Revolution in Mexico results in resignation of President Diaz. Duke of Connaught becomes governor-general of Canada. U. S. Supreme Court decides against Standard Oil and other trusts. Canadian elections defeat reciprocity agreement with the United States. Revolution breaks out in China, and the throne grants The Pope elevates Mgr. demands for immediate constitution. Falconia, Apostolic Delegate to the United States, Archbishop John M. Farley, of New York, and Archbishop William H. O'Connell, of Boston, to the cardinalate. Italy declares war against Turkey. California gives the suffrage to women. H. W. Gill. at St. Louis. breaks American aviation endurance record by remaining up 4 h. 16 m. 35 s. Wireless messages are flashed between San Francisco and Hokushu Island, Japan, 6.000 miles. The Athletics of Philadelphia win the world's baseball championship over the Giants of New York. President Taft reviews the Atlantic Fleet of 100 war vessels at New York. Calbraith P. Rogers makes flight in aeroplane from New York to Pacific Coast, breaking world's distance record. Francisco Madera inaugurated President of Mexico.

1912 Arizona and New Mexico admitted to Statchood. President Madera of Mexico is not successful in tranquilizing the American frontier. Consequently large forces of American troops patrol the Rio Grande, with orders to fire upon the Mexicans if Mexican bullets reach the American shore. The war between Italy and Turkey leads to severe fighting, especially at Tripoli and various cities of Asia Minor, Beirut being shelled by the Italian warships. These also sink a number of Turkish vessels. Turkey appeals to the Powers, asking their intervention. The King

and Queen of England return from the great Indian Durbar. In February the so-called suffragettes arrange for a great demonstration in London, which is, however, suppressed by the entire police force who make more than a hundred arrests for acts of minor violence. Crown lawyers apply the law of conspiracy to the meetings of suffragettes, so that the police can enter their private assemblies. Colonel Roosevelt announces to a gathering of Republican Governors, that he is willing to accept a nomination or election to the Presidency. Roald Amundsen, a Norwegian, reports his discovery of the South Pole. New aviation record from London to Paris in three hours. Titanic, the largest steamship ever built, collided with an iceberg and was sunk off the coast of Newfoundland on her maiden voyage to New York, with a loss of over 1,500 lives. National political conventions: Republican, Chicago, renominates Taft and Sherman; Democratic, Baltimore, nominates Governor Woodrow Wilson (N. J.) and Governor Thomas R. Marshall (Ind.); Prohibition, Atlantic City, renominates Chafin and Watkins; Socialist, Indianapolis, renominates Debs with Emil Seidel. Roosevelt adherents bolt in Republican National Convention, organize new Progressive party, and nominate Roosevelt with Governor Hiram W. Johnson (Cal.). Italy and Turkey make peace (Oct. 19); Turkey loses Tripoli; Italy pays large indemnity. Bulgaria, Servia, Montenegro, and Greece declare war against Turkey; general Turkish disaster; Turkey asks Powers to mediate. Largest American naval fleet ever mobilized reviewed by President at New York. Great Britain protests against toll exemp-tion clause of Panama Canal Bill. United States sends naval force to Nicaragua; several marines killed by revolutionists. Mexican revolution continues throughout the year; United States sends several warnings to government and more troops to border line. Unsuccessful attempt to assassinate former President Roosevelt at Milwaukee (Oct. 14). Police scandal in New York; Lieut. Charles Becker found guilty of murder of Herman Rosenthal, gambler (Oct. 24). Trial of forty-seven defendants in alleged country-wide dynamite conspiracy, Indianapolis. World's series of base-ball games between New York and Boston clubs won by latter. Vice-President John S. Sherman died (Oct. 30). Governor Woodrow Wilson elected President on the Democratic ticket, defeating President William H. Taft on the Republican and Theodore Roosevelt on the Progressive tickets.

1913 Parcel post system in the United States becomes effective. British House of Commons passes Irish Home Rule bill. Turkish and Greek fleets have indecisive engagement at Dardanelles. British suffragettes attack Dublin Castle, the House of Commons, and various buildings in London because Government dropped franchise bill. Irish Home Rule bill rejected in British House of Lords. Balkan Allies resume offensive against Turkish defenses. Raymond Poincare elected President of French Republic. Income tax amendment to National Constitution (XVIth) declared in force, Feb. 13. Federal troops and revolutionists have severe battle in streets of Mexico City. Governor Colquitt (Tex.) asks President for troops to protect lines and property on Mexican border. President Madero of Mexico taken prisoner by revolutionists and General Huerta proclaimed Provisional President; Madero assassinated Feb. 23. U. S. War Department orders troops to Mexican border. Mexicans fire on

U. S. patrol at Douglas, Ariz.; fire returned; six Mexicans killed; no American casualty. Greeks capture Janina with 30,000 troops after long siege. Russia and Austria agree to demobilize their armies on the frontier. Balkan States accept conditional mediation by the Great Powers. King George of Greece assassinated at Salonica, March 18; his son Constantine succeeds. Ohio and Indiana visited by great floods; property damage estimated at over \$50,000,000. After long siege Turks surrender Adrianople. Montenegrin troops fire on Scutari. Mrs. Emmeline Pankhurst, British suffragette leader, sentenced to three years' imprisonment for inciting property destruction. Turkey accepts terms of peace of the Great Powers. First Chinese Parliament meets, April 8. Japanese Ambassador at Washington protests against California anti-alien land law; President urges Legislature to make proposed law less stringent for Japanese; Legislature enacts it and Governor approves. Montenegrins capture Scutari after six months' siege. United States recognizes new Chinese Republic. Montenegro turns over Scutari to Austria. Chinese Government accepts proposals of bankers of five Great Powers for loan to it of \$125,000,000. Mexican revolutionists gain control of all places between Saltillo and Monclova. Turkey signs peace treaty with Balkan Allies. National Constitutional amendment (XVIIth), for direct election of U. S. Senators, declared in force, May 31, United States and Great Britain renew five-year arbitration treaty. Great Powers demand demobilization of Balkan armies. Rebellious Moros in Philippines defeated by General Pershing's troops. United States and Japan sign renewal of general arbitration treaty. Servia declares war on Bulgaria; Greeks rout Bulgarians; Bulgaria appeals to Rumania for peace. Railroad presidents and brotherhoods, representing fifty-four lines, agree on terms of arbitration at initiative of President Wilson. Pilgrim Fathers commemorated by monument at Southampton, England. Andrew Carnegie's "Palace of Peace," at the Hague, dedicated. Governor Sulzer (N. Y.) convicted on impeachment for perjury, bribery, and false statement of campaign contributions. Chinese Parliament elects Yuan Shi-Kai permanent President of the Republic. Bavarians depose insane King Otto; Louis III succeeds.

1914 Mexican Government suspends interest payments on national debt for six months. Japanese dissatisfied with American replies to their protest against anti-alien land law. U.S. Senate passes bill for construction and operation of a railroad in Alaska; Maximum cost, \$40,000,000; maximum length, 1,000 miles. German Emperor sends President Wilson first direct wireless message between Germany and United States, Jan. 28. Confucianism is re-established as State religion of China. Prince William of Wied becomes King of Albania. U. S. Senate ratifies arbitration treaties with Great Britain, Norway, Sweden, Switzerland, Portugal, Spain, Italy, and Japan. President Wilson urges on Congress repeal of toll-exemption section of Panama Canal Act of 1912. Turkey and Servia sign peace treaty. Act establishing permanent government for Panama Canal Zone becomes effective, April 1. United States and Colombia sign treaty for Panama indemnity; former pays latter \$25,000,000. U. S. marines landed at Vera Cruz. Alcoholic liquors in U.S. navy banned by Secretary Daniels. President Huerta (Mexico) orders military commander at Tampico to refuse to Salute American flag as demanded.

Serious trouble develops in Colorado coal-mining region; strikers and militia clash; 25 lives lost. Offer by diplomatic representatives in Washington of Argentina, Brazil, and Chile, to mediate between United States and Mexico, accepted by President Wilson. Prince Alexander of Teck becomes Governor-General of Canada. U. S. Congress raises its diplomatic posts in Argentina and Chile to em-Panama Canal opened for traffic, May 18. Irish Home Rule bill passes British House of Commons for third time, May 25; becomes law without action by House of Lords. Steamship "Empress of Ireland" sunk with loss of over 1,000 lives. Greece annexes Turkish islands of Chios and Mitylene. President Wilson signs bill repealing toll-exemption section of Panama Canal Act of 1912. City of Salem, Mass., visited by fire that destroyed several thousand residential and industrial buildings. Archduke Francis Ferdinand, heir to the throne of Austria-Hungary, and his wife, the Duchess of Hohenberg, assassinated at Sarajevo, Bosnia, by an alleged Servian plotter-ostensible basis of the World War. Conference of diplomatic representatives of Argentina, Brazil, and Chile, over American-Mexican controversies, adjourns without results. Greece buys U. S. battleships "Idaho" and "Mississippi" for \$12,535,275. Cape Cod ship canal is opened to traffic. U. S. Government sends cruiser "Tennessee" to Europe with \$5,500,000 in gold for Americans stranded by war declarations. Russian Imperial edict changes name of St. Petersburg to Petrograd. Pope Pius IX. dies, Aug. 20. By treaty with Panama, United States acquires control of the harbors of Colon and Ancon. Cardinal Della Chiesa is elected Pope; assumes title of Benedict XV., Sept. 3. United States and Russia agree in treaty to submit to an international commission disputes that cannot be settled diplomatically. Dr. Simon Flexner (New York City) announces his success in isolating and transmitting the infantile paralysis germ. Haitian revolutionists seize Cape Haitien; U. S. marines landed to preserve order in town. Sir Ernest Shackleton starts on another Antarctic expedition. Federal Reserve Banking System of United States goes into operation, Nov. 16.

United States goes into operation, Nov. 16.

U. S. Senate passes bill providing a literary test for immigrants. Several towns in Central Italy are destroyed and nearly 30,000 lives lost by an earthquake. First telephone conversation across the continent is held between New York and San Francisco. U. S. House of Representatives passes army bill appropriating \$101,000,000. Unsuccessful attempt is made by a German-American to dynamite the St. Croix river bridge. South Dakota abolishes the death penalty. Arkansas will have State-wide prohibition on Jan. 1, 1916. Iowa reestablishes prohibition. Panama-Pacific Exposition opens. Idaho Senate passes State-wide prohibition bill. Discovery of a process for producing dyestuffs, gasoline and explosives from petroleum announced in Washington. Utah passes State-wide prohibition bill. Anarchist plotters place bomb in St. Patrick's Cathedral, New York City; are arrested. North Dakota abolishes death penalty. U. S. submarine "F-4" sunk in accident at Honolulu; 21 lives lost. Russia proclaims local self-government for all Polish towns. Danish Diet adopts constitutional amendment granting suffrage to women. New U. S. battleship "California" is to be the first electrically driven warcraft in the world. International Women's Peace Congress opens at the Hague, April 27, with delegates from fourteen countries. Wash-

ington and Panama Canal Zone are successfully connected by wireless. Japan sends ultimatum to China that Japanese demands must be accepted unconditionally. Interstate Commerce Commission decides that railroads cannot own steamship lines navigating the Great Lakes. A treaty for neutral political advantages is signed by Argentina, Brazil, and Chile. Sweden and Russia sign treaty recognizing the commercial, financial, and industrial interests of each other. Chicago has strike on surface and elevated railroads involving 14,000 men. Grand Jury indictments for election frauds are found in Indianapolis against 128 officials. General Huerta is arrested at Newman, N. M., for plotting against Mexico in the United States. Alabama goes under State-wide prohibition July 1. Bomb States. Alabama goes under State-wide prohibition July 1. Bomb wrecks a Senate room in U. S. Capitol. Frank Holt, charged with attempt to dynamite U. S. Capitol, and with shooting J. Pierpont Morgan, kills himself in jail. South Australia has the first women justices appointed in British Empire. U. S. naval authorities take possession of wireless station at Sayville, N. J. Southern China visited by great wide-spread floods; over 80,000 persons reported drowned. An excursion steamer at Chicago turns over at her pier; 852 lives lost. Japan and United States have first wireless communication. Revolutionists in Haiti bill President Saui. U. S. munication. Revolutionists in Haiti kill President Saui; U. S. marines landed to preserve order; U. S. Government assumes control of Haitien affairs, Aug. 9. Discovery of new land in Arctic region announced by Stefansson. Texan coast visited by tropical storm; 200 lives lost; great property damage. United States asks Austro-Hungarian Government to recall Dr. Dumba, its ambassador at Washington, because of his anti-American activities; request sub-Washington, because of his anti-American activities; request subsequently granted. South Carolina votes for State-wide prohibition. Floods in Ganges Valley, India, destroy 800 residences; render 80,000 people homeless. Wireless telephone conversation between Arlington, Va., and Honolulu, 4,900 miles. In British House of Lords, Lord Bryce declares that Turks have slain 800,000 Armenians in Asia-Minor since May-Oct. 7. General Carranza is recognized as President of Mexico by United States. In pre-election suffrage demonstration over 25,000 women parade in New York City. New proposed State Constitution is rejected by New York voters. New Emperor of Japan, Yoshokito, is crowned. U. S. Government asks German Government to recall Captains Boy-Ed and Von Papen, attached to embassy at Washington for improper activities: also demands satisembassy at Washington for improper activities; also demands satisfaction for violating American rights at sea in sinking of steamer "Ancona."

1916 U. S. Senate Suffrage Committee reports favorably on a proposed Constitutional amendment for equal suffrage. General Victoriana Huerta of Mexico dies in Texas. Southern California visited by destructive floods. Many towns in Holland flooded by tidal wave and unusually heavy rains. Constitutionality of new Income Tax law upheld by U. S. Supreme Court. U. S. exports in 1915 reported heaviest on record, aggregating \$3,555,000,000. Flood in Arkansas does \$10,000,000 property damage. Fire destroys Canadian Parliament Building in Ottawa. Federal Grand Jury in San Francisco indicts thirty-two persons for conspiring to wreck ammunition plants and furnish supplies to German warships; German and Turkish consuls included. Lindley M. Garrison, Secretary of War, resigns office; differs with President's war policy. Three oeean steamships

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and thirty-seven barges and lighters destroyed by fire at Brooklyn, N. Y.; loss \$5,000,000. U. S. Senate ratifies treaty with Nicaragua under which the United States obtains two naval bases and authority to construct a canal across the latter for \$3,000,000. British Secretary for the Colonies reports capture of 730,000 square miles of German territory in Africa. Thirty-six German and Austrian merchant vessels at Lisbon seized and interned by Portuguese Govern-U. S. Senate ratifies treaty establishing a protectorate over Haiti. Newton D. Baker confirmed as new Secretary of War. First railroad in Persia is opened. Manitoba, Canada, adopts prohibition act. Destructive fires in Augusta, Ga., and Paris, Tex.; over \$8,000,000 property loss. Costa Rica sues Nicaragua for infringement of rights in making recent treaty with United States. Board of Education of New York City declares against military training in schools. Martial law throughout Ireland proclaimed because of revolt. U. S. House of Representatives rejects plan to give Philippines independence within four years. Daylight-saving adopted in Germany and Holland; clocks set a ward one hour. U. S. Senate passes Good-Roads bill, involving expenditure of \$85,000,000 for post-roads, contingent on States furnishing equal amount. Premier Asquith announces in British House of Commons that Government losses in revolt in Ireland were 124 killed and 394 wounded, and civilian losses, 180 killed and 614 wounded. Denmark and Sweden adopt daylightsaving for Summer months. U.S. marines landed in San Domingo to insure free election of Provisional President. England adopts daylight-saving from May 21 to Sept. 30. First aeroplane express from New York to Washington make distance in 3 hours, 4 minutes. Rockefeller Foundation appropriates \$1,000,000 for war sufferers in Poland, Servia, Montenegro, and Albania. President Wilson pro-claims June 14 "Flag Day"; calls for patriotic observance. U. S. Senate confirms nomination of Louis D. Brandeis to be an Associate Justice of U. S. Supreme Court. Lord Kitchener, British Minister of War, and entire staff, lost on sinking of cruiser "Hampshire" off Orkney Islands. President Yuan Shi-Kai, of Chinese Republic, dies; succeeded by Li Yuan-hung, Vice-President, Chinese Provinces of Sze-chuen, Hunan, Che-Kiang, and Sheusi amend their declaration of independence and pledge loyalty to Government of Peking. Republican National Convention nominates Charles E. Hughes, Associate Justice, U. S. Supreme Court, for President, and Charles W. Fairbanks for Vice-President; Progressive National Convention nominates Theodore Roosevelt for President and John M. Parker for Vice-President; Democratic National Convention nominated Woodrow Wilson for president and Thomas R. Marshall for Vice-President. Socialist party nominates Allan J. Benson for president; Prohibition Party, J. Frank Hanly; Socialist-Labor party, Arthur E. Reime. President Wilson signs bill incorporating Boy Scouts of America. Largest army budget in its history is passed by the U. S. House of Representations. sentatives; aggregate \$182,000,000. Russian Duma votes full civil rights for peasants. Russia and Japan sign treaty to preserve peace in Far East. German submarine "Deutschland," claiming to be a mercantile craft, reaches Norfolk, Va., in safety, after an unaccompanied voyage from Germany of 4,000 miles. Federal Judge John H. Clarke, of Ohio, is nominated for Associate Justice, U. S. Supreme Court, Cipriano Castro, former President of Venezuela, is excluded

from United States. U. S. Senate adopts Naval appropriation bill carrying \$315,826,843. Spain proclaims martial law because of wide-spread strikes. Several million dollars' damage is done by two explosions of munitions at Black Torn Island, Jersey City, N. J. Sir Roger Casement, leader of the revolt in Ireland, convicted of high treason, is hanged in London. United States and Denmark execute treaty for sale to the former by the latter of the Danish West Indies: consideration, \$25,000,000. U.S. Senate approves modified Philippine bill; pledges freedom when Filipinos can maintain a stable governbill; pledges freedom when Filipinos can maintain a stable government. Birthplace of Abraham Lincoln, at Hodginsville, Ky., is presented the nation. Franklin K. Lane, Secretary of the Interior, Judge George Gray, and Dr. John R. Mott are appointed members of the American-Mexican Joint Commission. U. S. Senate authorizes President to ban inportation of commodities from countries that will not admit American products. Sir Ernest H. Shackleton rescues marooned members of his Antarctic expedition at Elephant Island. President Carranza decrees nationalization of Catholic Church property in Mexico. General Revenue bill, to raise \$205,000,000 annually, is passed in both Houses of Congress. Chinese Minister of Finance asks American, British, Russian, French, and Japanese bankers for a \$50,000,000 loan. Virginia adopts State-wide prohibition. German submarine "Deutschland," with \$10,000,000 cargo, arrives at New London, Conn. Duke of Devonshire is installed as Governor-General of Canada. With one relay at Hawaii, wireless messages are sent between San Francisco and Tokyo, Japan; distance, 5,440 miles. Francis Joseph, Emperor of Austria and King of Hungary, dies, Nov. 21; succeeded by his nephew, Archduke Charles. American-Mexican Joint Commission agrees on withdrawal of American troops from Mexico as soon as conditions become favorable. David Lloyd George becomes Prime Minister of England. Ruth Law breaks long distance, no-stop, aeroplane flight, between Chicago and Hornell, 668 miles. U. S. Senate passes Immigration bill with literary test and concession to Japanese. New U. S. Farm Loan Board divides country into twelve districts with banks at Springfield, Mass.; Baltimore, Md.; Columbia, S. C.; New Orleans, La.; Houston, Tex.; St. Louis, Mo.; Louisville, Ky.; St. Paul, Minn.; Omaha, Neb; Wichita, Kan.; Spokane, Wash.; and Berkeley, Cal.

Spokane, Wash.; and Berkeley, Cal.

1917 U. S. cruiser "Milwaukee" wrecked on California coast. AmericanMexican Joint Commission dissolved. "White Slave" law pronounced
constitutional by U. S. Supreme Court. Farm products in United
States in 1916 reached greatest value on record, \$13,449,000,000.
American punitive expedition into Mexico recalled. Prohibition becomes effective in Oregon and Tennessee. President Wilson vetoes
Immigration bill; Senate passes it over veto. Congress authorizes
prohibition in District of Columbia; effective Nov. 1, 1917. General
Carranza elected President of Mexico. United States occupies Danish
West Indies; renames them Virgin Islands of the United States.
German Reichstag adopts resolution looking to revision of Empire's
constitution. New Hampshire goes under prohibition May 1, 1918.
British and French Missions have enthusiastic reception in Congress
and principal cities. U. S. warns Cuban revolutionists against interfering with the sugar production. Atlanta, Ga., has fire in residential section; damage over \$3,000,000. Seven western and southern
States are swept by tornadoes; nearly 800 lives lost. Independence

declared in eleven Chinese provinces. U. S. Census Bureau reports 4,662,000 persons in United States who were born in Germany, Austria-Hungary, Bulgaria, and Turkey. Attempt to restore monarchy in China fails. In fiscal year ending June 30, 1917, the United States had imports valued at \$2,659,000,000, and exports, \$6,294,-000,000. Belgian Commission visits United States. Sarah Bernhardt returns to stage in New York City after long disability. Maine rejects equal suffrage. U. S. Senate Committee on Privileges and Elections orders inquiry into alleged seditions and disloyal utterances of U. S. Senator La Follette. Episcopalians in United States contribute \$8,712,000 for retired elergymen. Rockefeller Foundation appropriated \$6,320,698 in 1916, for various war and other relief measures. Seventeen men indicted by Federal Grand Jury in New York for conspiring to place bombs on outgoing steamships. Several militant suffragettes who had been picketing the White House grounds in Washington are sentenced to six months' imprisonment. Public school children in New York City make riotous demonstrations in opposition to the Gary System. Indiana Supreme Court decides the State woman suffrage law to be unconstitutional. Japanese Financial Commission visits United States. Women gain suffrage in New York and lose it in Ohio. United States and Japan sign agreement to maintain "open door" in China. Over forty more militant suffragettes arrested for picketing White House grounds. Organization locally known as "Knights of Liberty" tar and feather seventeen members of Industrial Workers of the World in Oklahoma. Chinese Minister to Japan protests against American-Japanese agreement concerning his country. Queen of Netherlands sanctions Constitutional Revision bill granting universal suffrage and proportional representation. Explosion of cargo of high explosives on a steamship in Halifax harbor, when rammed by another steamship, causes loss of over 1,000 lives and great destruction of property; shock felt 150 miles away. President Wilson authorizes increase of thirty-five cents per ton on price of anthracite coal at mines. Country-wide shortage of coal and sugar in United States; movement of former to needed points checked by snow storm and sub-zero temperature; U. S. Senate orders inquiry into conditions. Thirteen negro soldiers hanged at Fort Sam Houston, Tex., for complicity in riots at Houston, in which twenty-two persons were killed; fortyone others sentenced to life imprisonment. President Wilson proclaims exclusion of alien enemies from District of Columbia and Panama Canal Zone. U. S. Congress declares existence of a state of war between the Imperial and Royal Government of Austria-Hungary and the Government and people of the United States, Dec. 7, after President Wilson, in second war message to Congress, Dec. 4, had asked such action.

Note: No attempt has been made in the foregoing to chronicle either the war activities of the United States or of the European belligerents. A summary of the leading events in the World War and also of the punitive expedition into Mexico will be found in the APPENDIX.

1918 Jan. 8, President Wilson states his basis for world peace in address before Congress, his famous "fourteen points" speech. Jan. 24, German Chancellor Von Hertling replies in evasive speech. 11, President Wilson replies to German Chancellor and states in more compact form, in four points this time, what he regards as fundamental conditions of durable peace. Feb. 19, the Russian Bolshevist Government announced that Germany had forced her to sign the treaty of Brest-Litovsk by which Russia ceded to Germany and Central Powers over 400,000 square miles of territory with 6,000,000 population. Russia withdrew from World War. Treaty officially signed about one month later, March 3, 1918. March 28, Gen. Foch made Generalissimo of the allied forces. March 14, the United States and Great Britain announced their intention of seizing 600,000 tons of Dutch shipping lying in their harbors, to be compensated for after war, and in the meantime Holland to be supplied with food and fuel. March 21, great German forward drive began on French, Belgian and British lines. This onslaught culminated on April 20, during which time the Germans and Central Power forces gained a vast amount of territory and thousands of prisoners. It was the German high water mark of success during the World War. May 4, Third Liberty Loan subscribed in the United States. May 10, German submarine base at Ostend closed by British sinking an obsolete cruiser in channel. June 9, Germans begin a new drive forward. This onward movement was stopped, however, by June 15. June 19, Germans made an attack upon Rheims. June 23, Austrians in retreat across the Piave after severe reverses. June 27, second draft lottery held in Washington. July 6, Austrians driven from all outposts on western side of Piave river. July 15, the Germans advance again in a determined drive to pierce the allied front and to effect decided advantage to bolster up the courage and hopefulness of their men. July 18, the turning point of the war was reached with the utter defeat of this latest German drive. On same day Marshal Foch launched his first counter offensive on the uncovered west flank of the German salient between the Aisne and the Marne. By Aug. 6 this flattening out movement of Marshal Foch was completed, with the result that the allied line now extended from the city of Soissons to Rheims, along the Vesle river. Aug. 10, Montdidier captured by American troops under Gen. Pershing. Aug. 18, Baku, on Caspian Sea, captured by British. Sept. 2, the United States recognizes Czecho-Slovakia. Sept. 22, Turkish army hold line extending from the Jordan and Mediterranean Sea, completely crushed by British forces, under Gen. Allenby. Sept. 28, Bulgaria surrenders unconditionally to the allies. Oct. 3, the French make great gains in the Argonne district. Oct. 5, the Austro-Hungary government make overtures to President Wilson for an armistice looking to peace negotiations. Oct. 6, the German government make similar move. Oct. 8, the famous Hindenburg line smashed by allied French, American and British forces. Oct. 11, the long fought-over Chemin des Dames finally wrested from Germans. Oct. 13, President Wilson emphatically states in reply to Austro-Hungary and Germany that no negotiations looking to an armistice can be started as long as any French territory remains in the hands of the Central Powers. Oct. 18, British clear Helgian coast of all invaders by occupation of Ostend, Bruges and Zeebruge. Oct. 28, from Oct 2 to Oct. 28 the Argonne drive was the chief attack of the American forces. They had captured in this space of time

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forty-five villages and over 20,000 prisoners. The Meuse-Argonne campaign was by far the greatest ever fought by American troops. Oct. 31, Turkey surrenders to Allied Powers. Nov. 1, Hungarian National Council takes over government of Hungary. Nov. 3, Austria-Hungary surrenders. Trent and Trieste occupied by Italian troops. Nov. 6, German envoys start for Marshal Foch's headquarters to arrange an armistice. Nov. 10, revolution in Germany breaks out. Emperor of Germany, the Kaiser Wilhelm, succeeds in escaping to Holland. Nov. 11, an armistice signed at 11 a. m. between the Allies and Germany and Central Powers, bringing the World War to an end. Nov. 12, elections in the United States mark a decided defeat for administration of President Wilson and Democratic Party. Republicans secure a substantial majority in the House of Representatives as well as a small majority in the Senate. Nov. 18, President Wilson announces that he will attend in person the Peace Conference shortly to be held at Versailles, France. Dec. 4, President Wilson sails for France, accompanied by Robert Lansing, Secretary of State; Henry White, former Ambassador to France; Edward M. House and Gen. Tasker H. Bliss, named as American delegates. Dec. 14, armistice extended to Jan. 17. Dec. 23, rioting at Berlin put down by the new head of government, Chancellor Ebert. Dec. 26, President Wilson arrives in London. Dec. 28, President Wilson speaks at the Guildhall and given freedom of the city of London. Dec. 31, President Wilson returns to Paris.

1919 Jan. 2, Governor Alfred E. Smith, Democrat, inaugurated governor of State of New York. Jan. 3, Gen. Gaida at head of Czecho-Slovak and Siberian forces crushes Bolshevik Russian army at Perm, capturing over 32,000 prisoners. President Wilson visits Rome, also Genoa and Milan on Jan. 5. On Jan & new Kingdom of Serbs, Croates and Slovens formed by former states of Serbia, Montenegro, Bosnia, Herzegovina, Dalmatia, Croatia and Slovenia. Jan. 6, Theodore Roosevelt, former President, died from rheumatism at his home in Oyster Bay, L. I. Jan. 8, many prominent Socialists and "Red" propagandists convicted at Chicago of sedition and disloyalty under Espionage Act. Jan. 12, first formal meeting of the Supreme Council of the Peace Congress meets in Paris. Jan. 18, first session of Peace Congress opens. Jan. 29, adoption of Prohibition Amendment to Constitution announced. Jan. 29, the United States recognizes the new Polish government, headed by Paderewski. Feb. 7, the German National Assembly opens at Weimar. Feb. 11, the German National Assembly elect as President, Friedrich Ebert. Feb. 14, President Wilson read to the Peace Congress the completed draft of the League of Nations. Feb. 15, President Wilson sailed from Brest on way back to the United States. Feb. 16, in Austria a general election for the National Assembly was held. Feb. 20, the Ameer of Afghanistan was assassinated. Feb. 23, President Wilson arrives at Boston. Feb. 27, Representative Frederick H. Gillette elected Speaker for 66th Congress. March 2, Congress passes the \$7,000,000,000 Victory Loan Bond Bill. Herbert Hoover appointed Director General of the American Relief Administration. March 4, President Wilson makes an address in New York City on the League of Nations covenant. Sixtyfifth Congress came to an end. March 5, President Wilson again sails for Europe on his second trip to the Peace Conference at Versailles.

Du Pont Powder Company of Delaware announce that they had man-

ufactured and supplied 40 per cent of the explosives used by allies in World War. March 10, conviction of Eugene V. Debs sustained by Supreme Court. March 28, the United States calls for 50,000 volunteers to replace troops in Europe. April 7, Great Britain disperses the great war fleet. April 8, the new President of the Lettish Republic sworn in. April 21, the Italian delegates quit the Versailles Peace Conference when Italy was denied the city of Fiume. April 23, the French Senate passes the eight-hour working bill, it now becomes a April 25, the first of the German Peace Delegation arrive at Versailles. The United States recognizes an English protectorate over Egypt. April 27, at Washington, is made public the revised draft of the covenant of the League of Nations. April 28, revised draft adopted at Peace Conference. April 30, Premier Orlando's stand on Fiume question indorsed by Italian Parliament. May 2, Munich, Bavaria retaken from the Bolshevists. May 5, Italy agrees to rejoin Peace Conference. May 6, the Peace Conference completes its work so far as Germany is concerned. May 8, the German delegation forward the Versailles Peace Treaty to Berlin. May 15, services in Westminster Abbey for Edith Cavell, English nurse, executed by Germans at Brussels. May 17, the naval hydroplane NC-4 arrived at Horta, the Azores, flying from Trepassey Bay, Newfoundland. May 18, Harry F. Hawker forced to alight in ocean with his biplane, after flight of 1,100 miles from St. Johns, N. B., in attempt to fly from New Brunswick to Ireland. He was rescued by a Danish steamship. May 18, the 66th Congress opened in special session. May 21, Congress votes to submit Woman Suffrage Amendment to the states for ratification. May 23, the Canadian Parliament abolishes hereditary titles. May 27, the naval hydroplane NC-4 flew from the Azores to Lisbon, Portugal. May 30, the Bolshevik troops occupy Royno, after looting and evacuating Riga. May 31, the NC-4 arrives at Plymouth. June 12, the de facto Russian government at Omsk, under Admiral Kolchak, recognized by Council of Four, Versailles Peace Conference. June 15, John William Alcock and Whitten Brown fly a Vickers-Vimy machine from St. Johns, N. F., to Clifden, Ireland, in 16 hours and 20 minutes, the first airmen to make a direct transatlantic flight. June 21, the German crews scuttle and sink all interned German battleships and battle cruisers at Scapa Flow, S. Orkneys, Scotland. June 23, Germany notifies the allies that she will accept and sign Peace Treaty submitted by Peace Conference at Versailles. June 28, Peace Treaty signed by German delegates, whereupon it is signed in return by the delegates of France, Great Britain, Italy, Japan and the United States. President Wilson leaves Paris for Brest on return to United States. June 30, Premier Clemenceau presents text of final Peace Treaty to French Chamber of Deputies. July 1, Poland recognized as a republic by Treaty of Peace by allies. July 4, the German Assembly adopt new national colors, black, red and gold. July 6, the British dirigible R-34 arrives at Mineola, Long Island, after a transatlantic flight occupying 108 hours and 12 minutes. July 8, President Wilson and staff arrive at Hoboken, N. J. July 9, the Peace Treaty ratified by German National Assembly at Weimar. President Ebert signs and the Treaty becomes effective. July 10, President Wilson laid the Treaty, with the League of Nations covenant, before the United States Senate. July 17, Bela-Kun ousted as Hungarian Premier by anti-red forces. July 18, Gen. Pershing presented with sword and

freedom of the city of London. July 22, the British House of Commons ratifies the German Treaty and also pact with France. Aug. 4, Roumanians seize Budapest, Hungary. Aug. 12, the Prince of Wales arrives at St. Johns, N. F., on visit to Canada. Aug. 15, King George of England signs German Peace Treaty ratified by Parliament. Aug. 17, King Alfonso of Spain signs Peace Treaty. Aug. 22, at Weimar, Friedrich Ebert took oath as Imperial President of Germany. Sept. 1. Gen. Pershing sailed for home from Brest, on the Leviathan. 2. Senate passes House Bill making Gen. Pershing a permanent general. Sept. 3. President Wilson left Washington on his Peace Treaty speech-making tour through the country. He signs the bill, making Gen. Pershing a general, a permanent grade only before held by Washington, Grant, Sherman, and Sheridan. Sept. 4. Gen. Pershing's nomination to grade of general confirmed by the United States Sept. 10. Gen. Pershing and the First Division march on Fifth Avenue, New York City. It was estimated that over 2,000,000 acclaimed the returned veterans. Sept. 16, President Wilson signed the bill incorporating the American Legion. Sept. 19, the Australian House ratified the Peace Treaty. Sept. 26, President Wilson suffered from a nervous collapse, after speaking at Wichita, Kan., and started back to Washington. Sept. 27, Luxemburg votes to stay a Grand Duchy. Oct. 1, the Australian Senate ratifies Peace Treaty. Oct. 2, the French Chamber of Deputies ratified Peace Treaty. Oct. 3, the King and Queen of the Belgians arrive in New York on a tour of the country. Oct. 7, the King of Italy ratified the German Peace Treaty. Oct. 11. French Senate ratified Peace Treaty. President Wilson still seriously ill. Oct. 13. President Poincare signs ratification of Peace Treaty with Germany. Oct. 16, the United States Senate killed the Shantung Amendment of the Peace Treaty by a vote of 55 to 35. Oct. 21, the House of Representatives at Washington voted in favor of establishing a national budget system. Oct. 27, President Wilson vetoed the Prohibition Enforcement Bill. The House repassed the measure. Oct. 28, the United States Senate repassed the vetoed Prohibition Enforcement Bill over the President's veto by a vote of 65 to 20. Oct. 31, the Belgian rulers sail from Hampton Roads for home. Nov. 11. President Wilson was able to sit up after long illness. Prince of Wales visits the President at Washington. Nov. 12, the United States Congress gives a reception to the Prince of Wales in Library of Congress. Nov. 13, the United States Senate by a vote of 46 to 33 agreed to the Lodge reservation to Article X of the League of Nations, which President Wilson had said would nullify the covenant. Nov. 14. President Wilson able to be out in a wheel chair. Nov. 15. D'Annunzio seizes Zara and raids the Dalmatian coast. the United States Senate by vote of 53 to 38 rejected the Treaty of Peace without any ratifications. Nov. 27, a Treaty of Peace between Bulgaria and allies was signed at Neuilly. Dec. 1, Lady Astor, the first woman elected to English House of Commons, took her seat. Dec. 27, Kolchak resigned command of all Russian forces opposed to Bolshevists in favor of Col. Semenoff.

1920 Jan. 8, President Wilson, in a letter to Jackson Day Dinner, urges that the people decide the Peace Treaty and covenant of the League of Nations at the coming presidential election in Nov., 1920. Jan. 10, Ratifications of the Treaty of Versailles were exchanged, and peace between Germany, France, Great Britain and the other Allied and

Associated Powers, with the exception of the United States, became effective on this date. Jan. 16, the Council of the Society of Nations held its first meeting in Paris. Feb. 7, Admiral Kolchak executed by Bolsheviks at Irkutsk. Feb. 9, the United States Senate votes 63 to 9 to revive the Peace Treaty with Germany. Feb. 10, President Wilson's illness was announced as being due to a blood clot on the brain, which affected the use of his left arm and leg. Feb. 11, the League of Nations opened its first business session in London. Feb. 14, Switzerland admitted to League of Nations. Feb. 25, Bainbridge Colby becomes Secretary of State. Feb. 29, Fiume blockaded by Italian fleet. March 8, Salvador joins League of Nations. March 13, German government of President Ebert driven from Berlin by militarist party headed by Dr. Kapp. March 15, Emir Feisal proclaimed King of Syria at Beirut. March 18, Ebert government in Berlin restored to power. March 19, the United States Senate for second time defeats ratification of the Treaty of Peace with Germany. March 31, the British House of Commons passes for second reading the Irish Home Rule Bill. April 9, the House of Representatives passes by vote of 242 to 150 the Republican peace resolution terminating the state of war with Germany. April 13, Carlos Herrera proclaimed President of Guatemala. April 22, Joseph Caillaux, former Premier of France, found guilty of "commerce and correspondence with the enemy" and sentenced to three years in prison. May 28, Czecho-Slovakia Parliament elect Dr. Masaryk President of the Republic for life. June 1, the United States Senate by vote of 52 to 23 refuse to accept a mandate for Armenia. June 4, President Wilson vetoes the bill to establish a budget system. June 7, the United States Supreme Court sustains the Federal Prohibition Amendment to Constitution. June 7, Haiti admitted to League of Nations. June 8, Republican National Convention meets at Chicago. June 12, the Republican National Convention nominate for President, Senator Warren G. Harding of Ohio. For Vice-President, Calvin Coolidge of Massachusetts. June 28, the Democratic National Convention convenes at San Francisco, Cal. July 5, the Democratic National Convention nominates for President, Gov. James M. Cox of Ohio. July 6, the Democratic Convention nominates Franklin D. Roosevelt of New York for Vice-President. Aug. 26, Federal Suffrage Proclamation signed by Secretary of State. Sept. 12, Fiume seized by forces of D'Annunzio. Sept. 16, the Council of the League of Nations meets at Paris. Sept. 16, President Paul Eugene Louis Deschanel forced by illness to resign office as President of France. Sept. 23, Alexandre Millerand elected President of France. Oct. 12, Poland and Russia sign preliminary peace terms at Riga. Nov. 2, the presidential ticket of the Republican Party carried the election by a sweeping majority. Warren G. Harding and Calvin Coolidge now President and Vice-President-elect. Nov. 11, British House of Commons passes Irish Home Rule Bill. Nov. 12, Jugo-Slavia signs treaty with Italy. Nov. 13, Gen. Wrangel defeated by Bolshevik forces at Sebastopol. Nov. 14, the Greek elections favor party of Ex-King Constantine. Nov. 15, the Assembly of the League of Nations held its first meeting at Geneva, Switzerland. Dec. 4, Argentina resigns from League of Nations. Dec. 9, Bulgaria admitted to League of Nations. Dec. 31, the protocol effecting settlement of Fiume question was signed.

1921 Jan. 18, D'Annunzio leaves Fiume. Feb. 10, Russia and Poland sign final peace treaty. Feb. 15, King George re-assembles Parliament. Feb. 18, Lord Milner advises Parliament to give Egypt self-government. Feb. 24, Allied Council of League of Nations made public the protest of the United States over allotment to Japan of mandate over island of Yap. March 4, inauguration of Warren G. Harding as President and Calvin Coolidge as Vice-President of the United States. March 8, British, French and Belgian troops occupy Dusseldorf, Duisburg and Ruhrort in Rhineland, Germany. March 18, Russia signs treaty with Turkey, giving the latter most of Armenia. Batum is ceded to Georgia. March 20, Upper Silesia plebiscite results in Germany winning over Poland. March 31, Ex-Emperor Karl of Austria-Hungary attempts to recover throne of Hungary. April 6, the United States in note to allies does not recognize Japan's right to mandate over island of Yap. April 30, the United States Senate passes the resolution declaring war between the United States and Germany at an end. May 5, the allies deliver to Germany an ultimatum on reparation payments and disarmament. May 10, the German Parliament accepts allied ultimatum. Agreement is to pay allies \$33,000,000 and 26 per cent on exports. May 18, Polish troops evacuate Upper Silesia. June 8, treaty signed at Belgrade, Serbia, between Jugo-Slavia and Roumania. June 15, Secretary of State Hughes opens direct parleys with Japan over the island of Yap. June 18, Austria signs the protocol of the Permanent Court of International Justice under the League of Nations. June 30, Ex-President W. H. Taft nominated as Chief Justice of the Supreme Court. July 10, President Harding invites Great Britain, France, Japan and Italy to a Disarmament Conference to be held in November, 1921. July 14, De Valera and Premier Lloyd George confer in London on Irish peace. July 23. De Valera submits, at Dublin, British terms of peace for July 24, the Danube river was put under control of an Ireland. International Commission by League of Nations. Aug. 11, Lord Byng sworn in as Governor-General of Canada. Aug. 13, Sinn Fein refuses dominion status for Ireland. Aug. 25, Peace Treaty between United States and Germany signed at Berlin. Aug. 26, Premier Lloyd-George refusing Ireland absolute independence, offers further conference. Aug. 28, Turks defeat Greek forces in Asia Minor. Sept. 15, Premier Lloyd-George closes Irish parley, rejecting De Valera's nationhood claim. Sept. 29. Premier Lloyd-George invites new Irish parley. Sept. 30, German Parliament ratifies Treaty of Peace with United States. Oct. 20, the Silesian boundary is decided by Council of the League of Nations. Oct. 21, Ex-Emperor Charles of Austria-Hungary lands in Oldenburg, Burgenland; is proclaimed King of Hungary. the Ex-Emperor Charles is captured and imprisoned near Budapest, and his followers scattered. Oct. 25, Poland signs treaty with Danzig. Oct. 28, Marshal Foch is accorded a rousing reception on arrival at New York for a tour of the country on invitation of the American Legion. Oct. 31, Marshal Foch, Gen. Pershing, Gen. Diaz and Gen. Jacques attend opening of American Legion Convention at Kansas City, No. Nov. 9, the Hungarian National Assembly passed an act dethroning former King Charles, and ousting the Hapsburg dynasty from succession to the throne of Hungary. Nov. 11, America's unknown soldier buried at Arlington National Cemetery at Washington with impressive ceremony. Nov. 12, first meeting of the Confer-

ence on Limitation of Armaments held in Washington. Nov. 18, Peace Treaty with Austria proclaimed by President Harding. Dec. 4, Germany and Switzerland sign a treaty of arbitration. Dec. 5, first United States Budget submitted by President Harding to Congress. Dec. 6, representatives of Great Britain and Ireland sign a treaty creating the Irish Free State, with dominion status. Dec. 8, Irish Cabinet meet and consider British Treaty. De Valera and followers bitterly oppose treaty. Dec. 13, the Conference on Limitation of Armaments made public a treaty signed that day by the delegates of Great Britain, France, Italy and the United States, which preserves for 10 years the status quo in the Pacific. Dec. 13, Hungary ratifies peace with the United States. Dec. 14, Japan announces acceptance of the 5-5-3 naval armament ratio between Great Britain, United States and Japan. Dec. 16, British Parliament ratifies Irish Treaty. Dec. 24, anti-British outbreak continues in Egypt. Dec. 27, Lithuania rejects League of Nations' offer to settle Polish dispute over Vilna. Dec. 28, the ninth All-Russia Soviet Congress at Moscow re-elect Nikolai Lenin as President of the Council of People's Commissars.

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M. Kalinin also elected President of the Executive Committee. Jan. 2, Turkey and Ukrainia sign a treaty of peace. Jan. 4, in Ireland the Dail Eireann make public De Valera's substitute for the Irish-British Treaty. Jan 7, the Dail Eireann in Dublin ratifies Peace Treaty with Great Britain by a vote of 64 to 57. President De Valera at once resigns. Jan. 9, the Dail Eireann by a vote of 60 to 58 defeat De Valera's re-election to presidency of Irish Republic. Jan. 10, the Dail Eireann by 64 votes elected Arthur Griffith President. Jan. 12, Poland and Lithuania notify League of Nations they will not accept the League's Vilna decision. Jan. 14, the Irish Free State was formally inaugurated at Dublin, when the House of Commons of the Southern Parliament unanimously adopted resolutions establishing a Provisional Government, headed by Michael Collins. Jan. 22, Pope Benedict XV died at Rome, of pneumonia. Feb. 1, the Conference on the Limitation of Armaments approved five-power (the United States, Great Britain, France, Italy and Japan) treaties, limiting capital fighting ships. Feb. 6, Cardinal Achille Ratti, Archbishop of Milan, was elected Pope. Feb. 10, the treaties made as result of conference on the Limitation of Armaments were submitted to the United States Senate by President Harding. Feb. 12, Pius XI, the new Pope, and the 261st in succession, was crowned at St. Peter's Church, Rome. Feb. 15, the Permanent Court of International Justice held its first session at The Hague, Holland. Feb. 22, rival Sinn Fein leaders agree on a three months' truce. Feb. 27, the United States Supreme Court unanimously upholds Suffrage Amendment to Con-Feb. 28, the British Premier announces in the House of Commons the conclusion of the British protectorate over Egypt and the creation of Egypt into an independent sovereign state. March 1. the United States treaty with Columbia with reference to damages sustained by Columbia in Panama rebellion. March 18, at Ahmedabad, India, Mohandas K. Gandhi, the Indian non-co-operationist leader, was sentenced to 6 years' imprisonment for sedition. March 24, the United States Senate ratifies the 4-power Pacific Treaty. March 27, British House of Lords ratifies Irish Free State Bill. March 30, a peace pact between Ulster and the new Irish Free State was signed. March 30, the United States Senate ratifies treaties resulting from the Con-

ference of the Limitation of Armaments. March 31, King George signs the act ratifying the Irish Treaty and creating the Irish Free State. April 1, Ex-Emperor Charles I of Austria-Hungary dies in exile at Funchal, Madeira. April 9, the Japanese troops began evacuation of Shantung Peninsula. May 15, the United States Supreme Court held as unconstitutional the Federal Child Labor Law. June 16, Irish elections for new Irish Parliament show strong gains for Free Staters and loss in power to De Valera and followers. June 21, serious riots occur among coal miners and strikebreakers at Herrin, Ill. July 21. Chile and Peru sign agreement to have President Harding arbitrate Tacna-Arica boundary dispute. Aug. 1, the Republican Parliament of China, dissolved in 1917, is again assembled. Aug. 5, Crown Prince Regent of Japan sanctions Arms Conference Treaties with the United States. Aug. 4, the Fascisti, the Italian party opposed to Communism and Bolshevism, take Milan and Ancona after brisk street fighting. Aug. 6, martial law proclaimed in Genoa, Milan, Parma, Ancona and Leghorn as result of Fascisti successes. Aug. 12, Arthur Griffith, President of the Dail Eireann, died. Aug. 22, Michael Collins, Premier Irish Free State, assassinated. Sept. 6, Turkish troops capture over 10,000 Greek prisoners and march upon Smyrna. Sept. 9. Turkish advance columns occupy Smyrna. Sept. 13. city of Smyrna set on fire by invading troops. Sept. 16, British troops landed upon the Dardanelles to hold straits against the Turks. Sept. 17, Turkey demands that allies quit the Dardanelles within fifteen days. Sept. 21, British refuse to evacuate the Dardanelles. Sept. 26, martial law proclaimed at Athens. Sept. 27, King Constantine of Greece abdicates in favor of his son George. Sept. 30, Turkish troops evacuate Eren-Koui, leaving British in possession of straits of the Dardanelles. Oct. 3, Turks, Greeks and allies begin peace parley at Mudania. Oct. 10, armistice signed between Turks, Greeks and allies at Mudania. Oct. 19, the British Premier, Lloyd-George, and his cabinet resign when Unionist Wing withdraws from coalition cabinet. Bonar Law, Conservative, forms a new government. Oct. 26, the Japanese evacuate Vladivostok. Oct. 20, the Italian Premier, Facta, and cabinet resign at demand of Fascisti Party. Oct. 29, the King of Italy summons Benito Mussolini, leader of the Fascisti Party, to form a government. Nov. 5, Ex-Emperor of Germany Wilhelm marries the Princess Herminie of Reuss, at Doorn, Holland. Nov. 13, the United States Supreme Court ruled that Japanese are not eligible for United States citizenship because they are not of the "white race," citizenship being restricted to those of "free white persons" and those of African descent. Nov. 17, Mohammed VI, Turkish Sultan, fled from Constantinople, goes on board a British warship and is taken to Malta. Nov. 20, Turkish Peace Conference opens at Lausanne, Switzerland. Nov. 24, the investiture of Abdul Mejid as Caliph of Islam takes place. Nov. 25, the Italian Chamber of Deputies by vote of 275 to 90 gives full power to Premier Mussolini until Dec. 31, 1923. Nov. 28, the new Greek government tries and executes for treason on account of Turkish victories in Asia Minor three ex-premiers, two ex-cabinet officers and one general. Dec. 5, King George by signing the Irish Constitution Act put the Irish Free State into existence. Timothy M. Healy is named first Governor-General. Dec. 6, Timothy M. Healy inaugurated at Dublin, Governor-General of Irish Free State. Dec. 10, Japan restores to China the Kiaochow territory, formerly held

by Germany. Dec. 10, King George appoints the Duke of Abercorn Governor-General of North Ireland. Dec. 20, Stanislaus Wojciechowski elected President of Poland by National Assembly. Dec. 30, 14 republics of Russia unite at Moscow to form the United Soviets of the World.

1923 Jan. 10, President Harding orders home remaining American troops stationed on Rhine frontier. Jan. 15, French military occupa-tion of Bochum in the Ruhr results in clashes with inhabitants. Jan. 28, visitors see the tomb of King Tutankhamen of 18th Dynasty, about 1300 B. C., which was first discovered in Nov., 1922, by Herbert Carter. Jan. 26, martial law declared in occupied area of Germany held by allied troops. Jan. 27, the Coblenz area of occupied Germany held by American troops turned over to French forces. Feb. 4, at Lausanne Peace Conference Turkey refuses to sign allied treaty submitted. Feb. 7, formal ratification by Italy of Washington Arms Conference treaties. Feb. 10, the French stop all traffic between the Ruhr and unoccupied Germany. Feb. 11, the Turkish government give allies three days in which to evacuate Smyrna. Feb. 16, Memel district in the Baltic area, given by Allied Council of Ambassadors, to Lithuania. March 6, the Turkish National Assembly at Angora rejects the Lausanne Treaty. March 11, Germany and France begin to mediate status of Ruhr occupation. March 14, the Council of Ambassadors award Vilna with Eastern Galicia to Poland. March 21, Secretary of State Hughes announces that the United States will not recognize Soviet Russia until it shall recognize its foreign debts and restore all seized alien property. March 31, the Russian Soviet Government executes Monsignor Butchkavitch, Vicar-General of the Roman Catholic Church, for treason. April 15, the discovery of insulin, a cure for diabetes announced by Dr. F. G. Banting, its inventor. May 20, Bonar Law British Premier, resigns on account of ill health. May 21, Stanley Baldwin appointed Premier in place of Bonar Law. June 23, Anglo-American Arbitration Treaty is extended five years. July 7, the French Chamber of Deputies ratifies Washington Naval Treaty. July 11, the French Senate adopts all of the Washington treaties. July 19, Gen. Francisco Villa was assassinated at Parral, Mexico. July 24, a Treaty of Peace was signed at Lausanne, Switzerland, between Turkey and Great Britain, France, Italy, Japan, Greece and Roumania. July 30, President Harding taken ill at San Francisco on a tour he was making of the West, continued to Alaska. July 31 and Aug. 1, President Harding becomes seriously ill. Aug. 2, President Warren G. Harding dies of apoplexy at San Francisco in his 58th year of age. Aug. 3, Calvin Coolidge, late Vice-President, took oath of office at home of his father in Plymouth, Vermont. Aug. 4, President Coolidge proclaims Aug. 10, the day of President Harding's funeral, as a day of national mourning and prayer. Aug. 6, treaty between Turkey and the United States signed at Lausanne, Switzerland. Aug. 10, funeral of President Harding at Marion, Ohio. Aug. 12, the German Chancellor, Wilhelm Cuno, and his entire cabinet resigns upon Ruhr question. President Ebert accepts resignation and summons Dr. Gustave Stresemann to form a new government. Aug. 15, De Valera, President of Trish Republic," captured by Free State troops. Aug. 24, Governor Pinchot appointed by President Coolidge as Pennsylvania coal mediator to

settle coal strike. Aug. 26, Greece proclaimed ratification of Peace

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Treaty with Turkey. Aug. 31, Italy lands troops and seizes island of Corfu. Greece appeals to League of Nations for loss of her territory. Sept. 1, earthquake followed by tidal waves and fire of ruins destroys the major part of Tokio and Yokohama with surrounding regions. Deaths at Tokio alone about 80,000, with 120,000 missing. Deaths at Yokohama estimated at 35,000, with 235,000 missing and 120,000 injured. Sept. 1, Italy seizes islands of Paxos and Antipaxos, near Corfu. Sept. 2, Italy announces she will not submit to League of Nations as arbitrator in Greek question. Sept. 8, Italy and Greece accept proposals of Council of Ambassadors for settlement of Corfu seizure. Sept. 10, Irish Free State admitted to League of Nations. Sept. 11, Germany and France begin Ruhr parleys. Sept. 14, the King of Spain summons Gen. Rivera, leader of Barcelona revolt, to form a new government. Sept. 15, Italy and Jugo-Slavia make settlement of Fiume affair. Sept. 17, the "outlaw" strike of pressmen stops the printing of all English language newspapers in New York City. Sept. 19, the Dail Eireann re-elect W. T. Cosgrove President of Executive Council of Irish Free State. Sept. 24, Germany orders all passive resistance in Ruhr district to cease. Sept. 27, the Bavarian government names Premier Von Kahr General Commissioner of Bayaria and that the state is no longer bound by terms of Treaty of Versailles. Oct. 1, Russia abandons the Julian calendar and accepts the Gregorian calendar, dropping thirteen days in her record. This now brings the whole world under one system of chronology. Oct. 17, the Bavarian dictator, Von Kahr, sweeps out all Communist and Socialist influences in Bavaria by a decree disbanding all organizations of these parties. Nov. 8, revolution in Bavaria puts Gen. Von Ludendorff and Adolph Hettler in power. Nov. 9, Bavarian revolt ended. Gen. Von Ludendorff captured and paroled. Nov. 11, German Crown Prince, Frederich Wilhelm, leaves Holland and finds refuge on his estates in Silesia. Nov. 13, Asquith and Lloyd-George reunite British Liberal Party, under leadership of Asquith. Premier Baldwin announces general elections for Dec. 6. Nov. 16, British Parliament dissolved. Nov. 21, the allies decide former Crown Prince Frederich Wilhelm may remain in Germany. Nov. 23, Chancellor Stresemann's government defeated in German Reichstag over his policy in the Ruhr. The Chancellor resigns. Nov. 24, the Roumanian-Serbian boundary agreement signed. Nov. 29, new German cabinet formed, headed by Dr. Wilhelm Marx, as Chancellor. Dec. 5, Frederick H. Gillette re-elected Speaker of new 68th Congress. Dec. 6, British election results in defeat of Premier Stanley Baldwin and Tory Party. Tariff policy of late government also defeated. Labor Party for first time in English history carries elections. Dec. 14, Poland recognizes Soviet Russia. Dec. 20, Admiral Koundouriotis assumes the Regency in Greece. Dec. 22, the Ex-King and Queen of Greece take refuge in Bucharest.

Jan. 1, Premier Mussolini dictatorship in Italy, which expired by law, was renewed. Jan. 2, Greece new government assumed control. Jan. 6, French elections resulted in re-election of Premier Poincare. Jan. 9, Gen. Danglis became Greek Premier, with Venizelos as Foreign Minister. Jan. 14, Gen. C. G. Dawes of the United States, as chairman, opened at Paris the conference of experts appointed to consider Germany's resources and capacity to pay. This by authority of the Reparations Commission. Jan. 15, King George opens new

Parliament. Jan. 21, Premier Baldwin was defeated on the Labor Amendment, the vote being 328 to 256. Jan. 21, Nikolai Lenin, the Russian Soviet Government Premier, dies of apoplexy, near Moscow. Jan. 22, James Ramsay MacDonald, Labor Party leader, becomes Premier of Great Britain and forms his cabinet. Jan. 24, E. L. Doheny testifies in oil investigation that he loaned \$100,000 to Secretary of the Interior A. B. Fall in 1921, some months before the oil lease was made by the Interior and Navy Departments. Jan. 25, France and Czecho-Slovakia sign treaty of alliance and friendship. Jan. 27, Premier Mussolini and delegates from Jugo-Slavia sign treaty by which Fiume is annexed to Italy. Jan. 28, Said Zaghloul Pasha, Nationalist leader, becomes Premier of Egypt. Jan. 29, diplomatic relations, broken off since 1920, were resumed between Greece and the United States. Jan. 31, the United States Senate passed resolutions instructing President Coolidge to cancel Doheny and Sinclair oil land leases in California and Wyoming. Feb. 1, House of Representatives adopts Senate resolution directing President Coolidge to cancel oil leases. Feb. 2, Alexis Ivanovitch Rykoff appointed President of the Council of Commisars in place of late President Lenin. Feb. 3, Ex-President Woodrow Wilson dies at his home in Washington. Feb. 4, the American Peace Award, a prize offered by Edward Bok, was won by Dr. Charles H. Livermore of New York. In India Gandhi, the Indian Nationalist leader, released from prison. He was sentenced in 1922 to six years' imprisonment for sedition. Feb. 6. funeral of Ex-President Woodrow Wilson at Washington. Body placed in unfinished Protestant Episcopal Cathedral of Saints Peter and Paul. Feb. 7, Italy recognized Soviet Russia. Feb. 11, the Bulgarian Parliament ratified treaties fixing boundaries between Greece and Bulgaria and between Turkey and Bulgaria. Feb. 12, Premier Mac-Donald outlines his policies in a speech in British House of Commons. Feb. 18, Secretary Denby of the Navy resigns cabinet position on account of oil investigation. Feb. 25, the Greek Cabinet resigns after refusal to set up a republic without first holding a plebiscite. March 3, the Turkish National Assembly abolishes the Caliphate and deposed the late Caliph. March 8, Greece recognizes the Soviet Russian Government. March 15, Sweden and Danzig recognize the Soviet Russian Government. March 19, the United States Army World Circling Aviators reach Eugene, Oregon. March 24, Archbishops P. J. Hayes of New York and G. W. Mundelein of Chicago raised to Cardinals by Pope Pius XI at Rome. March 28, President Coolidge asks Attorney-General Daugherty to resign from cabinet on account of oil lease question. April 5, the Bulgarian Government disbands Communist and Labor parties. April 7, Gen. Jan Smuts resigns as Premier of Union of South Africa. April 9, the American and British Committee of Experts handed to Allied Reparation Commission their report upon status of Germany's finances and her ability to pay reparation obli-This report is known as the Dawes Reparation Report. April 11, the Japanese Ambassador delivered to Secretary of State Hughes a communication relative to enactment of House Immigration, using in it a phrase, "grave consequences," while describing the effect of the bill. The wording of this note was resented by the United States Government and caused the Japanese Ambassador to be recalled. April 13, the Greek Nation vote to found a republic. April 15, Premier MacDonald announced acceptance of Dawes Reparation

Report and Plan. April 16, British Parliament ratifies Lausanne Treaty of Peace with Turkey. April 17, Reparations Commission at Paris vote formal approval of Dawes Reparation Plan. King George opens at Wembley the British Empire Exhibition. May 1, the new Republic of Greece was inaugurated, with Provisional President, Admiral Koundouriotis, as Chief Executive. May 3, the United States World-Round Aviators reach island of Atka, Japan. May 11, French elections result in defeat of Premier Poincare and the Nationalists. May 15, President Coolidge vetoes Soldiers' Bonus Bill. May 17, the House of Representatives repass Soldiers' Bonus Bill over veto by vote of 313 to 78. May 19, the United States Senate repass Soldiers' Bonus Bill over veto by vote of 59 to 26. May 26, President Coolidge signs Immigration Bill, which included the Japanese Exclusion policy. June 1, Newly-elected French Chamber of Deputies met. Premier Poincare resigns. June 4, Ex-Premier Paul Painleve elected President of French Chamber of Deputies. June 6, the German Reichstag accepts the Dawes Reparation Plan. June 10, the Republican National Convention meets at Cleveland, Ohio. June 11, The President of France, M. Millerand, resigns under Radical pressure in the National Assembly. June 12, the Republican National Committee nominated President Calvin Coolidge, on first ballot, to succeed himself in presidency. Brig.-Gen. Charles G. Dawes nominated as Vice-President. Gen. Dawes was the first Comptroller of the Budget and became widely known through his plan for German Reparation. June 13. Gaston Doumergue, Moderate Radical, elected President of the French Republic in succession to M. Millerand, resigned. M. Herriot became French Premier. June 16, the Around-World American Army Fliers reach Saigon in French Cochin-China. June 24, the Democratic National Committee meets at New York City. July 6, Gen. Plutarco Calles elected President of Mexico. July 7, the American Round-the-World Army Aviators reach Chabbar, Persia, and on following day (July 8) reach Bagdad, Mesopotamia. July 9, the Democratic National Convention on 103d ballot nominated for President John W. Davis of West Virginia, and for Vice-President, Charles W. Bryan of Nebraska. July 15, the Round-World American Airmen reached Paris and flew same day to London. July 16, the Irish Free State Government released De Valera and Stack, Republican leaders, from prison. Aug. 5, the American Round-World Fliers reach Iceland. Aug. 16, the Dawes Reparation Plan put in operation by agreement between France, Germany, Great Britain, Belgium and the United States. Aug. 23, in Texas, Mrs. M. A. Ferguson nominated for governor. Aug. 24, the Round-World American Fliers reach Greenland. Aug. 29, the Prince of Wales reaches New York City for an unofficial visit to the United States. Aug. 30, Owen D. Young assumes his duties as Agent-General of Reparation Payments. Aug. 31. The Round-World Fliers reach Labrador, having circled the world and being once more upon the American continent. Sept. 1, the Dawes Reparation Plan officially put in operation. Sept. 5, the World-Round Fliers reach Casco Bay, Maine. Sept. 8, the Round-World Fliers reach New York City, and next day (Sept. 9) reach Washington, D. C. Sept. 28, the Round-World American Army Airmen complete circle of world by reaching Seattle, Wash., their official starting point. Oct. 3, King Hussein of the Hedjaz resigns Kingdom. Oct. 8, the Labor Government in British House of Commons met defeat after nine

months in power. Oct 9, King George dissolves Parliament. Oct. 15, the ZR-3, a German dirigible built for the United States in Germany, reaches New York City after a non-stop flight from Friedrichshafer. Germany. Time of flight, 81 hours and 25 minutes. Oct. 29, election in England results in overthrow of Labor Party and return to power of the Conservative Party. Nov. 4, Calvin Coolidge and Charles G. Dawes elected President and Vice-President of the United States. Nov. 4, King George accepts resignation of Premier MacDonald and summons Stanley Baldwin, Conservative, to form a new government. Nov. 19. Maj.-Gen. Sir Lee Stack, Sirdar of the Egyptian Army, assassinated at Cairo. Nov. 23, the Egyptian Government agrees to the British demands for indemnity for murder of Gen. Stack, except the clause demanding withdrawal of Egyptian troops in the Sudan. Thereupon Great Britain orders the Sudan government to promptly send Egyptian troops back, which order was obeyed. Nov. 24, the Egyptian troops in Sudan withdrawn. Premier Zaghloul Pasha. Nationalist, resigns as head of Egyptian Government. Nov. 30, the Radio Corporation of America demonstrated a method of sending by wireless telegraphy photographs across the Atlantic. Dec. 7. the general elections in Germany failed to return a majority for Chancellor Marx. Dec. 9. King George formally opens Parliament. Dec. 22, the Egyptian Cabinet dissolves the Egyptian Parliament and orders new elections to be held within sixty days.

1925

Jan. 5. the first woman governor in the United States, Mrs. Nellie T. Ross, is sworn in office at Cheyenne, Wyoming. Jan. 7, the German Reichstag elects as President of Reichstag, Paul Loebc, Socialist. Jan. 10, Secretary of State Charles E. Hughes resigns and is succeeded by Frank B. Kellogg, present United States Ambassador to Great Britain. Jan. 20, Mrs. Miriam A. Ferguson sworn in as governor of Texas. Jan. 20, the new German Chancellor, Dr. Hans Luther, outlines his policies. Jan. 22, the new Luther Cabinet in German Reichstag receives vote of confidence. Jan. 22, Costa Rica resigns as member of League of Nations. Jan. 30, the new French Ambassador to the United States, M. Emile Daescher, is received by President Coolidge. Feb. 1, the French Chamber of Deputies by vote of 350 to 250 suppress the French Diplomatic Embassy to the Vatican. Feb. 11, both Houses of Congress count the electoral vote of the states and announce the election to presidency of Calvin Coolidge and to vice-presidency of Charles G. Dawes. Feb. 17, Dr. Wilhelm Marx elected Premier of Prussia. Feb. 17, the Union of South Africa decides to go upon a gold basis after June 30, 1925. Feb. 20, the House of Representatives pass bill increasing pay of members of Congress from \$7,500 to \$10,000 per annum, and pay of Vice-President, Speaker of the House and cabinet members from \$12,000 to \$15,000 per annum. Feb. 27, a House of Representatives caucus of Republican Party nominates Nicholas Longworth for Speaker of the 69th Congress, term beginning March 4. 1925. March 3. the Turkish Cabinet resigns. March 3, the German elections are set by Reichstag for March 29 to choose a successor to President Ebert of German Republic, who died Feb. 28. March 4, the 68th Congress comes to an end. Calvin Coolidge is inaugurated President of the United States, and Charles G. Dawes Vice-President of the United States. The Senate of the 69th Congress is called to order by Vice-President Dawes. William M. Jardine is sworn in as Secretary of Agriculture. Frank B. Kellogg becomes B.-90.

Secretary of State in new administration. March 9, the Teapot Dome oil investigation is resumed at Cheyenne, Wyo. March 10, the Governor-General of Northern Ireland, the Duke of Abercorn, dissolves the Ulster Parliament and sets new elections for April 3. March 12, Dr. Walter Simons, head of the German Supreme Court, becomes acting President of Germany pending elections. March 12, President Coolidge re-nominates Charles B. Warren to be Attorney-General despite his rejection by the United States Senate by a tie vote. March 15, Gerardo Machado is officially proclaimed President of Cuba, to take office May 20. Carlos de la Rosa proclaimed Vice-President. March 17, Dr. Jacob G. Schurman nominated by the President as Ambassador to Germany. He succeeds Alanson B. Houghton, who is transferred as Ambassador to Great Britain. March 19, the Patent Office is transferred from the Department of the Interior to the Department of Commerce. March 23, Japan passes alien land ownership laws prohibiting purchase by citizens of countries where Japanese cannot own land. March 23, the Egyptian Parliament dissolved on first day of session. March 28, the Prince of Wales leaves England for a seven months' tour of South Africa and South America. March 29, the German elections fail to produce a sufficient majority for any one candidate. A second election is announced for April 26. April 1, Col. Lincoln C. Andrews, new Assistant Secretary of the Treasury, is placed in charge of prohibition enforcement. April 3, the United States Fleet leaves San Pedro, California, for a five months' cruise in the Pacific, to visit Hawaii, Australia and New Zealand. April 8, Field Marshal Von Hindenburg is chosen as candidate for President of Germany, by Nationalists, People's Party and Economic Party. Dr. Wilhelm Marx proclaimed candidate for the presidency by German Centrists, Democrats and Socialists. April 10, the Herriot Government in France is defeated in French Senate and resigns. April 16, Paul Painleve forms new French Cabinet and assumes direction of government. April 18, The Woman's World Fair is opened at Chicago, Ill. April 22, Former Premier Herriot of France is elected President of French Chamber of Deputies. April 26, Field Marshal Von Hindenburg is elected President of Republic of Germany by about 1,000,000 majority of votes. May 5, the Gold Standard Bill is passed by the British House of Commons. May 7, Leon Trotzky returns to Moscow from practical exile in Southern Russia. May 12, Field Marshal Von Hindenburg takes oath of office as President of Republic of Germany. May 25, John T. Scopes, a high school teacher at Dayton, Tenn., is indicted for teaching Evolution. This is held as a misdemeanor under the anti-evolution law passed by the recent legislature. May 27, J. G. Coates chosen Premier of New Zealand. June 6, civil war raging in China. Canton and Shanghai centers of strife. June 11, the League of Nations adjourns to Sept. 4. July 13, Canton captured by Kwangtung troops led by Bolshevist officers. 15, Premier Modesto Larrea Jijon heads new cabinet in Ecuador. July 21, John Thomas Scopes is convicted of violating the Tennessee anti-evolution law and is fined \$100. Appeal is taken, to be heard at Knoxville in September by the State Supreme Court. Clarence Darrow, chief of counsel for Stokes, and William Jennings Bryan, chief adviser of anti-evolution counsel. July 23, the United States Fleet arrives in sections in Australia, one going to Melbourne and one to Sydney. July 27, Secretary of the Navy Wilbur announced that the

dirigible base will be transferred from Lakehurst, N. J., to San Diego, Cal. July 31, William Jennings Bryan, thrice Democratic candidate for presidency, who died June 26, buried, with military honors, in Arlington National Cemetery. Aug. 2, Gen. Pershing arrives at Arica as head of the Tacna-Arica Plebiscite Commission. Aug. 7, the British House of Commons adjourns to Nov. 16. Aug. 14, Norway celebrates

assumption of sovereignty over the Spitzbergen archipelago.

assumption of sovereighty over the Spitzbergen archiperago. The L. S. rigid airship, Shenandoah, on its first trip as an armed airship went from Lakehurst, N. J., to Newport, R. I. Aug. 15, 500 Riff troops surrender when French and Spanish capture Sarsar, Morocco. Aug. 18, fifty-three died of injuries in boiler explosion of Steamrocco. Aug. 18, fifty-three died of injuries in boiler explosion of Steamer Macinac carrying a party of 677 excursionists from Newport to Pawtucket, R. I. Aug. 21, strike of 50,000 workers in Japanese cotton mills in Shanghai settled and the union recognized. Aug. 25, French and Belgian troops evacuate Dusseldorf, Drusburg, and Ruhrort—"sanction cities" which they have occupied since 1921. Aug. 21, rains and floods kill several hundred in Tokio and Yokohama, and around 100,000 rendered homeless. Aug. 28, Mexico and Great Britain resume diplomatic relations.—The Italian submarine Sebastiano Veniero, 47 aboard. sunk by merchant steamer, the Capena off Sicily. Aug. 31, 150,000 miners quit anthracite pits to enforce demands for 10% increase. Sept. 3, U. S. Navy dirigible Shenandoah left Lakehurst Sept. 2, bound for St. Paul, torn to pieces by thunder squall while passing over Ava, Ohio. The commanding officer Lt. Comm. Zachary Lansdowne, and 14 of the crew killed. Sept. 7, sixth assembly of League of Nations opened at Geneva. Sept. 12, Pres. Coolidge appoints committee to determine best method of developing and applying aviation to national defense. Sept. 25, U. S. submarine S.51 sunk off Block mutree to determine best method of developing and applying aviation to national defense. Sept. 25, U. S. submarine S-51 sunk off Block Island in collision with steamer City of Rome, with a loss of 34 lives. Three were rescued. Sept. 28, break in Yellow river dike in China floods 15,000 sq. miles and renders 2,000,000 homeless. Oct. 4, Russia went "wet" after 11 years of prohibition. Oct. 10, James B. Duke, noted tobacco manufacturer and philanthropist, died in New Yory City. Oct. 14, radio station opened at Aklavik, 125 miles north of the Arctic Circle. Oct. 15. Ruhr, completely evacuated by the Franch. Oct. 14, radio station opened at Aklavik, 125 miles north of the Arctic Circle. Oct. 15, Ruhr completely evacuated by the French. Oct. 16, Rhine Pact signed at Locarno by representatives of 5 nations. Nov. 5, French franc dropped in value to 25.4 to the dollar. Nov. 9, discovery of short wave rays more powerful than "X" or "Gamma" announced Prof. R. A. Millikan of the California Innstitute of Technology. Nov. 11, body of Tutankhamen, who died 3275 years ago at the age of 11 to 18 was taken from its coffin in the royal subterranean tomb at Luxor, Egypt, by Howard Carter. Nov. 12, Italian Debt Commission reaches agreement with U. S. commission at Washington. Nov. 18. British House of Commons ratified Locarno treaty. Nov. 20, Queen Alexandria, widow of Edward VII and mother of the present King George died at the age of 81 at Sandringham, Eng. Nov. 21, German Reichstat (executive council of the Reichstag) accept the German Reichstat (executive council of the Reichstag) accept the Locarno Treaty (34-4) and authorized the government to seek admission into the League of Nations. Dec. 1, the security and arbitration pacts negotiated at Locarno were signed by the representatives of seven countries. Dec. 17, Col. William Mitchell, former Assistant Chief of the Army Air Service, was found guilty by an army court martial and sentenced to suspension of rank and command with Frank Munsey, famous newspaper owner and financier, died at his home in New York City. Dec. 31, New Year's Day was rung in at Philadelphia by the Liberty Bell at Independence Hall. The bell had hean silent since 1825 been silent since 1835.

1926 Jan. 1, Crown Prince Carol of Roumania renounced his rights to the

throne. The National Assembly named Carol's son, Michael, as his successor. - Dance music and New Year's greetings broadcast from Successor.—Dance music and New Tear's greetings broadcast from London were heard all over the world. Jan. 8, floods in the Seine River did \$18,000,000 worth damages at Paris elsewhere. Jan. 11, the body of the Dowager Queen of Italy, Margerhita, was buried in the Pantheon at Rome. Jan. 17, Daniel Guggenheim established a fund of \$2,500,000 for the promotion of aeronautics. Jan. 27, Prince of Wales thrown from horse and fractured his collar bone. Jan. 30, British troops overward. Colorn. Feb. 6, Princess Obelonsky. 23 or wates thrown from norse and fractured his colar bone. Jan. 30, British troops evacuate Cologne. Feb. 6, Princess Obolensky, 23, murdered at Moscow. Feb. 8, Mississippi voted to eliminate evolution teaching from State-supported schools. Feb. 12, hard coal strike of 158,000 miners settled in Philadelphia secretly. Feb. 15, a copy of the Guttenberg Bible was sold in New York for \$106,000 at auction. It was given to Yale University. Feb. 23, bill reducing internal revenue pressed and signed by Pres Coolider March 4. Holland's revenue passed, and signed by Pres. Coolidge. March 4, Holland's cabinet crisis which lasted since Nov. 14, ended with the formation of a ministry by former Minister de Greer. March 6, the Shakespeare Memorial Theatre at Stratford on Avon burned to the ground. The museum and library with their relics were saved. March 7, for the first time after three and a half years of experimenting, successful and extended telephone communications were carried on between New York City and London. March 11, Eamon De Valera, Irish Repub-can leader, resigns the Presidency of the Sinn Fein. March 16, owing can leader, resigns the Presidency of the Sinn Fein. March 16, owing to opposition by Brazil, the Council of the League of Nations has failed to admit Germany, and the Assembly adjourned until September. March 14, the U. S. submarine V-2 navigated 220 feet under water off Provinceton, Mass. April 7, an attempt to assassinate Premier Mussolini made by Hon. Violet Albina Gibson. She failed, the bullet merely wounding both nostrils of the Premier. April 15, talking motion pictures were transmitted by radio at a celebration at the City Club, Boston, of the 50th anniversary of the invention of the telephone. April 20, a daughter born to the Duchess of York, at London. April 29, an agreement for the funding of the French wartime debt of about \$4,000,000,000 to the United States, under which France undertakes to pay a total of \$6,847,674,104 over a period of 62 years was signed by the American Debt Commission after Pres. Coolidge had given his approval. May 3, the British general strike affecting 5,000,000 workers, began. Transportation is practically at a standstill. May 9, Lt. Commander Richard E. Byrd, U. S. N., with Floyd G. Bennett, pilot, left Kings Bay, Spitzbergen, and flew to the North Pole and back in 15 hours, 51 minutes. May 11, the airship, Norge, carrying the Amundsen-Ellsworth-Nobile expedition, flew to the North Pole from Spitzbergen, and dropped Norwegian, American and Italian Pole from Spitzbergen, and dropped Norwegian, American and Italian flags. May 12, British general strike called off. May 24, over 300 persons killed in eruption of volcano in the mountains of Tokachi Province, Japan. May 26, Abd-el-Krim, the Riff rebel leader, has capitulated and placed himself under French protection after having surrendered all his French and Spanish prisoners. May 27, Crown Princes Louise of ing surrendered all his French and Spanish prisoners. May 27, Crown Prince Gustavus Adolphus and Crown Princess Louise of Sweden arrived in New York. May 30, the Portuguese revolution led by Gen. Gomez da Costa succeeded and the da Silva Cabinet resigned. There was no bloodshed. May 31, the Sesquicentennial Exposition opened at Philadelphia. June 11, Brazil, in a letter to the Secretary of the League of Nations, announced her withdrawal from that body's council. June 15, the President of the United States and Mexico opened the new Western Union wires between New York City and Mexico City. June 20, International Eucharistic Congress formally opens in Chicago with the installation of Cardinal Bonzano as Papal Legate to preside over the Congress. June 24, 1,000,000 pilgrims toiled through heat and dust at Mundelein, Ill., to venerate the Corpus

Christi, only to fall into a panic when a hail and rain storm swept through the procession ending the world-wide Eucharistic Congress. June 25, the fabled city of Atlantis destroyed by an earthquake in 1250 B. C. was in Tunis, Africa, and its site has been found, according to Prof. Borchardt, a German geographer. June 26, a great earthquake destroyed several thousand houses in the Island of Rhodes, in the Aegean Sea. The quake extended to the East Indies. July 3, the 69th Congress adjourned until September. July 10, 23 killed, hundreds hurt, 80 buildings wrecked and \$85,000,000 of property and ammunitions destroyed by explosions and fires that resulted when lightning struck the navy munitions reservations at Lake Denmark. lightning struck the navy munitions reservations at Lake Denmark, N. J. July 14, Edward S. Evans and Linton O. Wells established a record for encircling the globe, ending a journey of 20,100 miles over land and sea by fast trains, express liners, motor cars, and airplanes. The complete official time was 28 days, 14 hours and 36 minutes. July 17, the Brian Caillaux Cabinet resigned. July 25, the Roman Catholic authorities in Mexico announced suspension of church services official time with the complete of dellarge of dellarge of dellarge of dellarge of dellarge of dellarge. Catholic authorities in Mexico announced suspension of church services, effective July 31. July 28, gulf storms did millions of dollars worth of damage in the Bahamas, in San Domingo, and along the Florida coast. Aug. 6, Gertrude Ederle, 19, of New York City, swam the English Channel in 14 hrs., 31 min. Aug. 22, Dr. Charles W. Eliot, 92, President Emeritus of Harvard University, died at his summer home, Northeast Harbor, Me. August 28, several hundred United States marines and sailors were landed at Bluefields, Nicaragua. to protect foreign lives and property. A neutral zone was established. Sept. 1, America receives first payment in the liquidation of the United States wartime claims against Germany, under the Dawes Plan. Sept. 6, the seventh assembly of the League of Nations met at Geneva. Sept. 14, the Locarno treaties went into effect. Sept. 18, tropical hurricane swept the coasts of Alabama and Florida, killing 372, injurhurricane swept the coasts of Alabama and Florida, killing 372, injuring 6,281 and rendering over 20,000 families temporarily homeless. Oct. 18, Queen Marie of Roumania, her son Nicholas, and her daughter Ileana, and suite arrived in New York on the Leviathan, and left for Washington on a special train. Oct. 31, Premier Mussolini fired upon point-blank by 18 year old boy, who was killed by the crowd before police could arrive. Nov. 4, Princess Astrid, niece of the King of Sweden, and Crown Prince Leopold of Belgium, married at Stockholm by the mayor of the city. Nov. 12, "Uncle Joe" Cannon, 90, expeaker of the U. S. House of Representatives, died at his home at Danville, Ill. Nov. 24, Queen Marie and party left New York City on the Berengaria, bound for Bucharest. Dec. 6, at Paris a treaty, between France and the Vatican, regulating the honors to be rendered to French representatives in the Near East, the Balkans, and the to French representatives in the Near East, the Balkans, and the Orient was signed. Dec. 11, council of the League of Nations adjourned. Dec. 15, the American Telephone and Telegraph Company's long distance telephone cable between New York and Chicago was extended distance telephone cable between New York and Chicago was extended at a cost of \$7,000,000 after two years' work. Dec. 20, inside an apple which she found in a suitcase and took a bite of, a chambermaid in a little Paris hotel discovered the \$2,000,000 Conde Rose diamond which was stolen from the National Museum at Chantilly Dec. 25. Emperor Yoshihto, of Japan, 47, died at Hayama, and was succeeded by his eldest son, Prince Regent Hirohito.

succeeded by his eldest son, Frince Regent Hirohito.

Jan. 1, earthquakes and accompanying fires in the Imperial Valley of Lower California and Northern Mexico, destroying property valued at over \$2,000,000. Jan. 7, "Hello London" were the first two words spoken at the opening of radio telephonic communication between New York and London. The circuit covered 850 miles of land line and 6,300 miles of ether path. Jan. 13, United States marines took charge in Roma, Nicaragua. Jan. 27, British troops are landed at

Shanghai, to protect foreign interests. Feb. 2, over the opposition of Pres. Coolidge, the Senate voted 49 to 27 for an appropriation of \$1,200,000 to begin construction of three of eight scout cruisers author-\$1,200,000 to begin construction of three of eight scout cruisers authorized in 1924, and passed the Naval Appropriation Bill which carries an aggregate of \$320,000,000 for running the navy in the fiscal year 1928. Feb. 7, the body of the late Emperor of Japan was drawn on an ox-cart from Tokio, and buried in the royal tomb at Asakawa. The funeral route four miles long was flanked by 1,000,000 praying mourners. Feb. 9, Great Britain informed the League of Nations that it had rejected the American reservations to entrance in the World Court Feb. 10. President Coolidge suggests Naval Limitation Conference. Court. Feb. 10, President Coolidge suggests Naval Limitation Conference. Feb. 20, 100 United States marines and sailors were landed at Corinto, Nicaragua, to protect American interests, etc. Feb. 25, the Oklahoma House of Representatives killed the anti-evolution bill. March 5, 1200 American troops land in Shanghai to protect American March 5, 1200 American troops land in Snangnai to protect American interests. March 7, 50,000 rendered homeless in violent earthquake in Japan. March 12, commercial treaty between Turkey and Soviet Russia signed. March 23, Chinese National forces have captured the cities of Nanking and Chunkiang. April 5, treaty of "friendship, conciliation and arbitration" signed by Italy and Hungary. April 7, television successfully demonstrated in New York City. April 22, the conciliation and arbitration" signed by Italy and Hungary. April 7, television successfully demonstrated in New York City. April 22, the Mexican government deported Jose Mora y del Rio, head of the Roman Catholic church in that country. April 25, Secretary of Commerce Hoover arrived at Memphis, Tenn., and took charge of Mississippi flood relief. Over 250,000 were homeless. May 2, Major Herbert A. Dargue and his seven associates in the Pan-American good will flight completed their 20,470 mile journey around the rim of the South American continent, and received the citation of the Distingushed Flying Cross from President Coolidge. May 4, the International Economic Conference opened at Geneva. May 10, Capt. Charles Lindbergh left San Diego in a monoplane, the Spirit of St. Louis, bound for Mineola Field, N. Y., via St. Louis. May 20, Capt. Lindbergh hopped off from Roosevelt Field, Long Island, on way to Paris, France, in attempt to win the \$25,000 prize offered by Raymond Orteig for the first non-stop flight between New York and Paris. May 21, Lindbergh safely at Le Bourget field, Paris at 10:21 p. m. Paris time, covering the 3,610 miles in 33 hrs., 29 min., 30 sec. June 1, Ontario, Canada, went "wet" after 10 years of prohibition. The sale of liquor is under the supervision of the government. June 4, the Bellanca monoplane, Columbia, piloted by Clarence Chamberlain, with Charles Levine, the owner, as its passenger, left Roosevelt Field bound for Berlin, Germany, and landed June 6, at Helfta, Saxony. June 26, direct radio service between United States and Philippines. June 29, flight from Oakland, Calif., by army plane ended at Wheeler Field, Hawaii, about 20 miles from Honolulu, the 2,025 miles having been covered in 25 hours, 50 minutes. On the same day the tri-motored monoplane America left Roosevelt Field at 5:24 a. m. bound for Paris, France, after flying about 4,200 miles their gasoline gave out and they landed on the beach at Ver sur Mer. The plane was commanded monoplane America left Roosevelt Field at 5:24 a. m. bound for Paris, France, after flying about 4,200 miles their gasoline gave out and they landed on the beach at Ver sur Mer. The plane was commanded by Commander Richard Byrd, U. S. N., and had for a crew Bert Acosta, and Lts. Noville and Balchen. July 17, open combat took place between rebels in Nicaragua and United States marines. July 19, the new Gladstone docks, the largest in the world, located at Liverpool, were officially opened by the King and Queen of England. The docks cost \$35,000,000 and took seven years to built. July 20, King Ferdinand of Roumania died of cancer at the age of sixty-one. Aug. 7, Major Gen. Leonard Wood, 66, governor general of the Philippines, died. Aug. 7, the International Peace Bridge, connecting Buffalo, N. Y., with Fort Erie, Canada, was formally dedicated when Vice-President Dawes and the Prince of Wales clasped hands in the

middle of the structure. Aug. 17, France and Germany signed at Paris a mutual treaty of commerce. Aug. 23, Sacco and Vanzetti executed at Charlestown, Mass., state prison. Mob demonstrations of protest occurred in many cities and countries. Sept. 14, Isadora Duncan, internationally famous American dancer, was killed in an auto accident at Nice, France. Sept. 20, Dwight Morrow, of New Jersey, a member of the firm of J. P. Morgan & Co., was appointed by President Coolidge, Ambassador to Mexico to succeed James R. Sheffield, resigned. Sept. 29, telephone service between Mexico and the United States opened over a line 3,357 miles long. Oct. 11, the airplane, American Girl, with Miss Ruth Elder and George Haldeman aboard started for Paris from Roosevelt Field. A storm blew them southward, their oil pressure gave out and they landed on the sea Oct. 13, 350 miles north of the Azores, and were rescued by the Dutch Liner Barendrecht. Oct. 23, Col. Charles Lindbergh ended his 22,350 mile transcontinental tour in the famous plane, The Spirit of St. Louis. Nov. 3, heavy rains and subsequent floods caused heavy property losses in New England amounting to over \$30,000,000. Nov. 12, Holland Venicular Tunnel connecting New York City with Jersey City was officially opened. Nov. 24, Jos Bratiano, 63, Premier of Roumania, died in his Bucharest palace following a throat operation. Dec. 10, Congress welcomes Lindbergh, and votes Congressional Medal of Honor to him. Dec. 17, the U. S. submarine S-4 with 40 men aboard came in collision while rising to the surface with U. S. Coast Guard destroyer and rum-chaser and sank with all on board. Dec. 30, at Tokio, the first underground railway was opened to the public, running one and one half miles.

running one and one half miles.

Jan. 7, Prince Chichibu, brother of the emperor of Japan, announced his engagement to Miss Setsu Matsudaira, daughter of the ambassador to the United States, who is a commoner, having renounced his nobility titles. Jan. 15, President Coolidge and the American delegates to the Pan-American conference arrive at Habana, Cuba. Jan. 16, Pan-American Conference opens at Habana. Jan. 28, Communists murdered 1,500 Chinese including women and children on the north border American Conference opens at Habana. Jan. 28, Communists murdered 1,500 Chinese including women and children on the north border of Kwangtung Province, China. Feb. 6, at Washington the new arbitration treaty with France was signed on the anniversary of the first Franco-American treaty of alliance, Feb. 6, 1778. Feb. 21, 1,700 Communist Chinese captured by the Canton Government troops near that city were executed. March 4, an epidemic of over 500,000 cases of influenza reported in Japan. The emperor and his family have been stricken. March 9, Rodman Wanamaker, merchant and patron of aviation, died at his cottage at Atlantic City at the age of 65. March 17, at Nasik, Bombay Presidency, India, Nancy Anne Miller, American girl, was married to Sir Tukoojirao Holkar, former Maharajah of Indore. March 19, Col. Lindbergh received the Woodrow Wilson medal and the Woodrow Wilson Foundation's \$25,000 peace award at a dinner in New York City. March 28, President Coolidge signs Radio Bill giving the government the power to distribute wave lengths and power to radio stations. April 3, a manuscript copy of Alice in Wonderland was sold for \$77,260. April 5, Chauncey Depew, famous lawyer and after dinner speaker died at his New York home at the age of 93. April 6, purchase of the Newport (R. I.) Mercury, said to be the oldest newspaper in the United States, by the Newport Daily News was announced. The paper, a weekly, was established in 1738 by James Franklin, a nephew of Benjamin Franklin. April 12, the German Junker plane Bremen took off from the Baldonnel Airdrome, Dublin, en route across the Atlantic to Mitchell Field, New York, with Capt. Herman Koehl and Commandant James Fitzmaurice of the Irish Free State Air Force as co-pilots and Baron Gunther von Huenefeld, the backer of the flight. They landed late in the aft-

ernoon of April 13, in the straits of Belle Isle, Canada. April 27, the body of Floyd Bennett, aviator, who went to the relief of the Bremen fliers and who died of pneumonia, arrived at Washington and was buried in Arlington Cemetery with full military honors. April 29, the Turkish Parliament voted to supplant the Arabic alphabet with the Latin and has given the country 15 years in which to become accustomed. May 3, the dirigible Italia, under command of Gen. Nobile, left for exploration trip to North Pole via Spitzbergen. May 15, the task of curbing the flood menace of the Mississippi was taken 15, the task of curbing the flood menace of the Mississippi was taken over by the Federal Government with the signing by President Coolidge of the Flood Control Bill. May 21, Professor Hideyo Noguchi, bacteriologist of the Rockefeller Institute for Medical Research, died of yellow fever at Avvra, Gold Coast Colony, Africa, while conducting experiments with this disease. May 22, the British House of Lords passed the Bill giving women the right to vote after reaching the age of 21. May 25, the Italia passed over the North Pole and after starting back for King's Bay, dropped and was wrecked, killing most of the crew. June 1, the monoplane Southern Cross reached Wheeler Field, Hawaii, after flying from San Francisco in 34 hours, 33 minutes. June 23, Gen. Nobile rescued from ice floes by Swedish aviator, Lt. Lundborg. June 26, Democratic Convention began at Houston, Texas, nominating Gov. Alfred Smith of New York, for president of the United States. July 12, half frozen and quite exhausted, Capts. Zappi and Mariano of the ill fated Italia were rescued by the Soviet Zappi and Mariano of the ill fated Italia were rescued by the Soviet Russian icebreaker Krassin. July 17, President-elect Alvaro Obregon assassinated. July 28, 4,000 athletes paraded at Amsterdam, Holland, at the opening of the Ninth Olympics. Aug. 6, the Italian submarine F-14 was sunk in the Adriatic sea through collision, with a loss of 33 lives. Aug. 8, huge gales cause \$5,000,000 damage in Florida. Aug. 9, Great Britain laid before the League of Nations the pact drawn up by the United States for the outlawry of war. Aug. 11, Herbert Hoover delivers speech accepting nomination as Republican candidate for Presidency Aug. 25 Commander Byrd's ice ship the City of Hoover delivers speech accepting nomination as Republican candidate for Presidency. Aug. 25, Commander Byrd's ice ship the City of New York left for New Zealand preparatory to making explorations in the South Polar Region. Aug. 27, the Briand-Kellogg pact for the outlawry of war was signed at the foreign office, Paris, by the representatives of 15 nations. Sept. 13, hurricanes caused over 600 deaths and property damage of \$5,500,000 on the island of Guadeloupe, French West Indies. Porto Rico was also stricken, 400,000 being rendered homeless and property damage being estimated at \$85,000,000 of which \$46,000 was estimated. rendered nomeless and property damage being estimated at \$55,000,000 of which \$46,000,000 was agricultural. In Florida the loss was around \$25,000,000 and 1500 deaths, mostly Negroes, were reported. Sept. 25, Emilio Portes Gil was elected President of Mexico. Oct. 1, air mail service established between Canada and United States. Oct. 3, the French submarine, Ondine, on her trial trip sank with full crew of 3 officers and 40 men in collision with Greek steamer. Oct. 8, the right of Canadian citizens who have employment on this side of the border to cross into the United States daily without an immigration visa was sustained by the Supreme Court. Oct. 11, the Graf Zeppelin left Friedrichshaven bound for Lakehurst, N. J., and arrived there left Friedrichshaven bound for Lakehurst, N. J., and arrived there-Oct. 15, in command of Dr. Hugo Eckener and a crew of 38 men. She was approximately 111 hours in flight and covered about 6,300 miles. Oct. 29, Zeppelin left Lakehurst, N. J., for Germany. Nov. 6, a Republican landslide carried Herbert Hoover to Presidential vic-tory. Nov. 12, British Steamship Vestris sank 249 miles off the Vir-ginia Capes, with a loss of 110 lives. Nov. 14, prohibition defeated in New Zealand. Nov. 21, King George taken ill with pneumonia. Dec. 1, Commander Byrds expedition leaves New Zealand for the Antarctic ice barrier in Ross Sea, where they plan to establish their main base. Dec. 5, Wilhelm Miklas, Christian Soicalist, was elected

President of the Austrian Republic by Parliament.

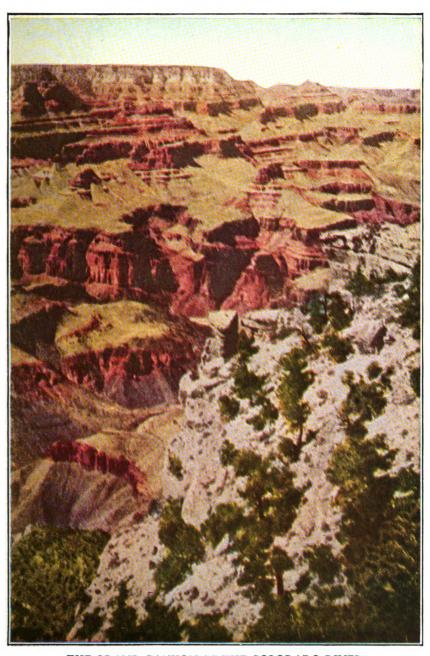
President of the Austrian Republic by Parliament.

Jan. 1, Premier Poincaire resigns, but cabinet refuses to accept. Jan. 2, President Hindenberg, before representativs of forty nations, denounced "foreign yoke" on Rhine and demanded nation's "rightful liberty." Jan. 6, nineteen nations sign Pan-American arbitration treaty. Jan. 7, Grand Duke Nicholas, heir to throne of Russia, died of pneumonia. Jan. 8, "Question Mark," United States plane, ended record breaking endurance flight of 150 hrs., 40 min. Jan. 18, Coolidge signs anti-war pact. Jan. 21, body of favorite wife of King Solomon found in gold coffin, tomb filled with gems. Jan. 23, Senate voted \$24,000,000 for prohibition enforcement giving president the power of spending the money. Feb. 7, Pope announced agreement with Italy, giving him full sovereignty over his territory, and control of marriages. Feb. 13, Lily Langtry, beauty of world-wide fame, died at Monte Carlo. March 4, President Hoover inaugurated. March 21, Marshall Foch, generalissimo of allied armies in World War, died. March 24, new Chinese civil war opens. March 26, Mississippi River reaches highest level since 1851, with 31,000 acres flooded in middle west. April 1, Myron T. Herrick, United States ambassador to France, dies suddenly of heart disease as result of physical exhaustion suffered at funeral of Marshal Foch. April 4, Vice President Curtis demands his sister be given social rank of a wife at social functions. April 10, Charles G. Dawes named as ambassador to Great Britain. demands his sister be given social rank of a wife at social functions. April 10, Charles G. Dawes named as ambassador to Great Britain. April 11, American troops of 1500 dispatched to Mexican border to protect American lives and property. April 15, League of Nation's disarmament conference reopened. April 17, "Ape Woman" found in Belgian Congo, to be sent to America. April 19, reparations conference of the conference of th Belgian Congo, to be sent to America. April 19, reparations conference in Paris fails when Germany refused to raise a single dollar. April 21, Prince Henry, only brother of Kaiser Wilhelm, died. May 7, German police opened a drive to suppress communist organizations. May 10, King Alfonso of Spain opened international exposition at Seville. May 13, graft involving millions of dollars found in Philippines bureau of commerce and industry. May 15, poison gas, when the averlosion of Versy films and accommensing fires killed. Finispines bureau of commerce and industry. May 15, poison gas, given off by the explosion of X-ray films and accompanying fires killed 124 persons in Cleveland, Ohio, hospital. May 20, Chiang, head of new government in China, declared war on Feng, government army within a few miles of Canton. May 18, Clyde Van Dusen won the 55th running of Kentucky Derby before crowd of 60,000. May 22, Allies accepted virtually all the German conditions and left complete acceptance up to Germany. May 26, United States to sell the Panama Canal line ships, the only government boat service that makes a profit. May 27, Anne Morrow daughter of United States Ambassador to Mexico, married Col. Charles Lindberg. June 5, King George appoints Ramsay MacDonald to form new cabinet for Great Britain. Stanley Baldwin resigns as Prime Minister of Great Britain. June 10, Pope proclaimed laws of his new independent state, setting himself up as a benevolent dictator. June 12, President Portes Gil received envoys from the Vatican for a church parley. June 14, coast to coast train-air service opened, trip to be made in 60 hours. June 15, three French fliers and an American stowaway land at Santander, Spain, in trans-Atlantic flight. June 16, General Bramwell Booth, ousted commander-in-chief of the Salvation Army died suddenly in England. commander-in-chief of the Salvation Army died suddenly in England. June 18, Gen. Dawes in his first speech as envoy urges universal naval disarmament. June 21, Boulder Dam Act went into effect. June 27, Capt. Frank Hawks sets new record of 19 hrs., 10 min., 28 sec., in non-stop flight from New York to Los Angeles. France asks United States to postpone collection of war debt until end of year. June 28, Religious troubles in Mexico finally settled. July 7, England, France, Belgium and Germany agree to put Young reparations plan in operation Aug. 6. July 8, Great Britain builds army "tank" capabale of

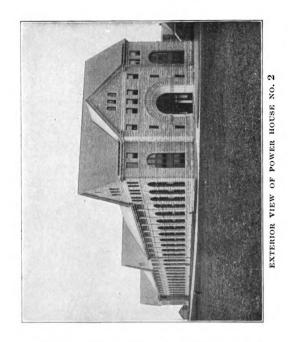
A.T.

speed of 70 miles per hour. July 10, new model currency ready for distribution. Yancey and Williams landed in Rome after 4,700 mile hop from United States. July 11, China ordered deportation of 300 soviet officials and employees of Chinese Eastern Railway, Russian troops prepare to move on Manchuria. July 12, world's longest flight ended when Mendell and Reinhart are forced down at Culver City after 10 days, 6 hrs, 12 min., 32 sec. July 17, Russia broke diplomatic relations with China over Manchurian railroad row. July 20, French chamber of deputies ratified war debt to United States by vote of 300 to 292. July 21, the liner Bremen broke all records on transatlantic trip by almost nine hours. July 25, two hundred fifty thousand people saw the Pope make first exit from Vatican since 1870. July 26, Chinese and Soviet troops engaged along Manchurian border. Premier Poincaire resigns on account of ill health, as senate ratifies United States debt accord. July 28, 500,000 cotton workers struck in Great Britain. Aug. 4, Graf Zeppelin, Dr. Hugo Eckener, commander, landed at Lakehurst, N. J., from Germany. Aug. 5, delegates of 12 nations opened convention in The Hague to liquidate all remaining problems of the World war. Aug. 7, Graf Zeppelin took off from Lakehurst, N. J., on 21,000 mile voyage around the world, carrying 22 passengers. 22 passengers.

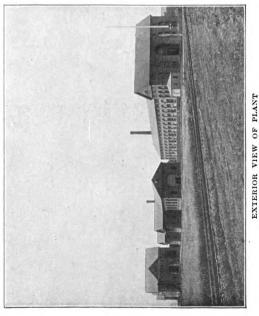
Aug. 10, Graf Zeppelin arrived at Friedrichshafen, Germany. Aug. 15, Chinese troops mobilized on Russian border in Sino-Russian rail-Aug. 17, Soviet army invaded China. Aug. 19, Graf Zeppelin landed in Tokio, Japan. The plane "Young Switzerland" with Oskar Kaesar and Kurt Luscher took off from Juncai, Portugal, for New York (lost at sea). Aug. 24, Arabs riot in Palestine, killing Jews in Hebron and Jerusalem. British troops and warships despatched to near east. Aug. 26, Graf Zeppelin arrived in San Francisco after 75 hour 3 minute flight from Kasumigaura, Japan. Aug. 27, British troops appased by Arabs in Arab. Jawish pioting in Palestine. British troops opposed by Arabs in Arab-Jewish rioting in Palestine. Aug. 28, Graf Zeppelin passed over Chicago, Ill. British troops curbed Arab-Jewish riots in Palestine, driving Arabs into the desert. Swiss plane "Young Switzerland" given up for lost. Aug. 29 Graf Zeppelin arrived at Lakehurst, N. J., completing world circumnavigation in 288 hours 22 minutes or a fraction over 12 days.



THE GRAND CANYON OF THE COLORADO RIVER







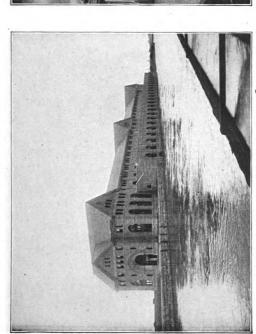




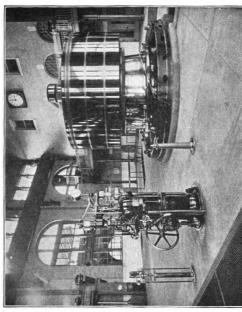
INTERIOR VIEW OF POWER HOUSE NO. 1



INTERIOR VIEW OF POWER HOUSE NO. 2

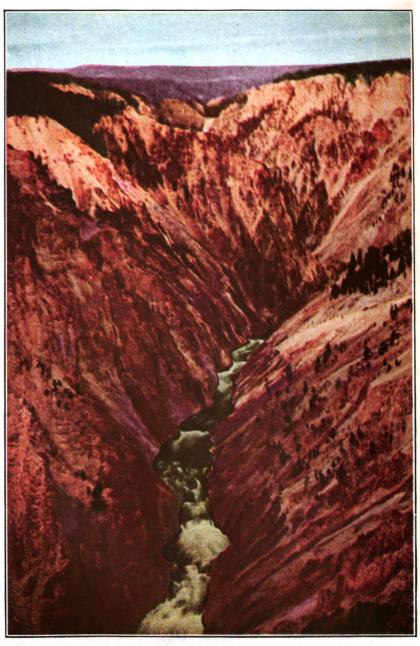


INTAKE CANAL AT POWER HOUSE NO. 2



5000 H. P. GENERATOR AND GOVERNOR

NIAGARA FALLS POWER PLANT



THE GRAND CANYON OF THE YELLOWSTONE RIVER

A REFERENCE LIBRARY

CONTAINING

A VERITABLE TREASURY OF OFTEN-SOUGHT-FOR FACTS



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A DICTIONARY OF COMMERCIAL AND LEGAL TERMS.

Edited by

ROBERT ARROWSMITH. Ph.D.

Formerly Professor in Teachers' College, Columbia University.

A. On endorsements = Audited, Accepted, or Approved.

a, @. = at; as 5 yds. @ 24 cts.
Originally a symbol used by
Lloyd's Register of British Shipping, in which the hull is rated by letters, the equipment by figures.

Abandonment. In marine insurance, the giving up to the insurers of property partly destroyed, with the purpose of claiming full insurance.

Abatement. An amount deducto, discount; removal of a nuisance.

Abeyance. Suspense, as an unsettled estate held in abeyance.
Abrogate. To repeal, annul; abolish;

destroy. Abstract. Abridgment or summary of

a document. Acceptance. Agreement to terms proposed; engagement to pay, made by the person on whom a draft, bill of exchange, or other order is drawn. The order when it has been accepted.

Acceptance supra Protest or for Honor. Agreement to pay a note or bill protested to preserve the honor of the maker or endorser.

The one who accepts a Acceptor. draft, bill of exchange or other order. Accession. Acquiring.

Accessory. One who instigates, abets, or aids the offense of another.

Accident Insurance. Insurance against personal injury by accident. Accommodation Endorser. One

who endorses accommodation paper.

Accommodation Paper. Commercial paper not founded on an actual

trade transaction but drawn in order to be discounted for the benefit of one or all of the drawers, acceptors or endorsers.

Accord and Satisfaction. Settlement of a claim by agreement to accept one thing in place of the originally claimed.

Account (Acct., %). A statement of business dealings between individuals or firms.

Account Current. A running account; a statement of transactions between firms or individuals, generally in the form of a summary of

debits and credits.

Account Sales. The itemized statement of a broker or commission agent to his principal, showing the quantity of goods sold, prices, charges, commissions and net proceeds.

Accountant. An expert examiner or adjuster of accounts.

Accroach. To attempt to use power

without authority.

Accrue. To increase; be due.

Acknowledge. To admit the receipt

of correspondence, remittance or order.

Acknowledgment. A receipt. formal declaration made before a competent officer by one who executes an instrument that it is his voluntary act.

Acquittance. A written receipt or discharge from all claims in full.

Act. A formal writing expressing what has been done. The enactment by a legislative body or court.

Act of God. A physical cause of injury which cannot be prevented by

lightning, earthquake, etc.

Action. A suit or process at law. Adjudicate. To settle by legal process.

Settlement of legal Alias. Adjustment. claims and disputed accounts.

[Lat.] For a law suit. Ad Litem. A term applied to a guardian or representative of a widow or other person not competent to appear personally before a court.

Administer. To settle an estate.

Administrator (Admr.), Administratix (Admx.). An officer aptratix (Admx.). An officer appointed by the court to settle the estate of an intestate or in the ab-

sence of a qualified executor.

Admiralty Court. A court having jurisdiction in maritime questions.

Ad Valorem. [Lat.] According to value. Ad Valorem duties are estimated on the basis of the value of the imported article, not according to weight, measure, etc. (specific

Advance. Rise in value. To pay or furnish money before it is due.

A speculation. Adventure. shipment of goods on shipper's own account.

Adventure, Bill of. A declaration signed by the master of a ship which carries goods at the owner's risk.

Adventure in Co. Shipment of goods at joint risk of shipper and consignee.

Adverse Possession. The holding of real property contrary to the claim of another.

Advice. Commercial notice sent by letter, called Letter of Advice.

Affiant. One who makes an affidavit. Affidavit. A written declaration under oath.

Affiliation. The determining of the paternity of a child.

Affinity. Relationship by marriage.

Affreightment. The hiring a ship for transportation of goods.

Age of Consent. The age at which

minors may enter into a valid contract of marriage.

Agency. The relation to his principal

of one authorized to act for another.

Agent. One who acts for another. **Aggravation.** A circumstance which enhances crime or increases danger. Agio. [Ital.] Difference in value be-

tween current and standard moneys, as between bank notes and gold.

human means, such as tempest, Agiotage. Speculation on the fluctuation of public securities.

Agrarian. Relating to land or its

lias. [Lat.] Otherwise. An sumed name. Agreement.

Alien. One of foreign birth not naturalized in the country of his residence and owing allegiance to a foreign power.

Alienate. To transfer property.

Alienation. Conveyance of title.

Alienation Clause. In fire insurance policies, a clause rendering the policy void if the property insured is sold or transferred.

Alimony. In divorce law, a provision made by the court from her husband's income or estate for the support of a wife.

Aliquot Part. A number contained an exact number of times in a larger number.

A statement of what a Allegation. party undertakes to prove. The charge undertaken to be proved.

Allegiance. The obligation due from

a citizen to his government.

Allonge. [Fr.] A slip of paper at-tached to a note or bill of exchange to allow space for more endorse-

Allotment Ticket. An order for the payment of a specific portion of a seaman's wages to his family at stated intervals during a voyage.

Allow. To concede, discount, deduct.

Allowance. Deduction from weight or amount. Sailor's rations.

Alloy. [Fr.] Baser metal compounded with a finer. The union of different In coinage, gold is alloyed metals. with silver or copper; silver with

nickel, brass or copper.

lluvium. The gradual increase of Alluvium. the shore of a stream formed by deposits carried by the water.

Amotion. A turning away or removal.

Amount Gross. The sum total or aggregate

Amount Net. The sum total less deductions for expenses, discount, or charges.

In law the term includes Ancestor. collaterals as well as lineals.

Anchorage. A spot where ships may anchor safely. A toll or fee for anchoring.

Ancillary. Auxiliary.

Anker. A foreign liquid measure of

about ten gallons.

Annex. To take for permanent holding; fixtures are annexed to the realty.

Annuity. A sum of money paid yearly or at fixed intervals.

Annul. To make void.

Answer. To reply; be responsible for.

In law, a reply to a charge.

Antedate. To date before the true time

Appeal. In law, to apply for a review

of a cause.

Appearance. In law, the coming into court or formal submitting to a court's jurisdiction by a person summoned.

Appellate Court. A court having power to review the decisions of lower courts.

To dispose of, as to apply Apply.

funds in payment of a note.

Appraise. To place a value on prop-

erty. ppraiser. One who appraises. A government officer who fixes the value of dutiable articles. Appraiser.

Appreciate. To increase in value. One legally bound out Apprentice. to another to learn a trade.

Appropriation. A government grant of money for a specific purpose.

Approval. A sale on approval is conditional on the approval of the purchaser, who may return the goods if not satisfactory.

Appurtenance. In law, a thing or right that goes with the land, as a

right of way.

Arbitration. The adjustment of disputed points by disinterested persons chosen by the contending parties.

Arbitration of Exchange. Computation of the difference in rates of exchange among bankers in three or more countries, to discover whether it is more profitable to forward money directly or indirectly. Arrest. To take a person or property

into legal custody. the harmon. The malicious burning of a Audit.

Arson. building or of a ship.

Article. A single piece of goods. A written agreement or contract, as articles of co-partnership. Division of a document.

regulations for the government of

army and navy.

Assault. A civil and criminal offense, consisting in the attempt or offer to do bodily hurt

To test the proportion of alloy Assay. in metals.

Assess. To value; to fix a rate; to levy

a tax or share of expenses.

Assets. Resources available for the payment of debts; opposed to liabilities.

Assign. To transfer or make over property or rights to another.

Assignee. One to whom an assignment is made. A trustee for the creditors of a bankrupt estate or insolvent debtor.

Assignment. A transfer of property

to an assignee.

Assignor. One who assigns property. Assizes. [Eng.] The sessions of a court for jury trials held periodically in the various counties of England. Association. A body of men. A busi-

ness or stock company.

Assortment. A quantity of goods

varying in quality. Assumpsit. An undertaking based on a consideration. An action to recover damages for breach of contract.

Assurance. See insurance.

Attachment. A seizure made by order of a court to bring property or a person into its custody.

Attest. To certify, witness by signature.

To agree to become tenant to one not the original landlord but who claims the reversion.

Attorney. An agent legally appointed by another. An officer of the court.

A counselor.

Attorney, Power of. Written authority empowering one person to act for another.

Attorney General. The chief law officer of the government.

Attorney in Fact. One acting under power of attorney.

Auction. Public sale of property to the highest bidder.
udit. To examine and certify ac-

counts and vouchers.

Auditor. One authorized to examine accounts. An officer of the United

States Treasury.

Aver. To declare or assert formally. Articles of War. A code of rules and Average. Mean value or quality. A

fair sample. Equitable distribution of expense or loss. Formerly charge in addition to freight paid for care of the goods.

In marine in-

Average, General. surance, a proportionate charge on ship and goods to cover the necessary

sacrifice of a part.

Average, Particular. The loss sustained by partial damage of ship alone, or of cargo alone, arising from ordinary wear and tear or mishaps

and not involving the general safety.

Average, Petty. Small charges, such as pilotage, port charges, and the like, borne in part by ship and in part

by cargo

Average of Payments. The method of determining the time when the payment of one sum may be made of several sums due at different dates without loss to either party. **Avoid.** In law, to nullify, annul.

Avulsion. Lands removed by the sudden action of water from one estate and added to another.

Award. A decision by arbitration.

B

To set free by becoming surety for the appearance in court of the person to be tried. The amount pledged.

Bailee. One to whom goods are unlivered under a contract of bailment. **Bailment.** The delivery of goods to

another in trust for some purpose. **Bailor.** One who delivers goods under

a contract of bailment.

Balance (Bal.). Difference necessary to make the two sides of an account equal. Weighing scales.

Balance Account. An account made up of balances of different accounts. A brief summary of the condition of a business.

Balance Sheet. A paper showing a

summary of open accounts.

Balance of Trade. The difference in value between the total exports and

imports of a country. **Ballast.** Weight used to steady a ship.

To load with ballast instead of cargo.

Bale. A corded package of goods for transportation.

Banco. In some parts of Europe, the difference between bank value and depreciated current value of money

Bank. An institution for the deposit. discount and circulation of money.

Bankable. Receivable at par at a bank

Bank Bill or Note. A promissory note printed by the government and is-sued by national banks, used as money, and payable on demand.

ankbook. Passbook of a bank in

Bankbook. which deposits are recorded and paid

checks entered.

Bank Draft. A bill of exchange drawn by one bank on another bank.

Bank Hours. Usually from 9 or 10 A. M. to 3 P. M.

Bankrupt. One unable to pay his debts. One who fails in business.

Bankruptcy. The condition of being adjudged bankrupt by the court.

Bank Stock. Shares in a banking company. Paid up capital of a bank divided into shares.

Bar. A final defense. A plea defeating an action. The whole body of licensed lawyers. The legal profes-

Bargain. A stipulation. An agree-

ment of sale.

Barratry. In maritime law, breach of duty or trust by master or crew, as against owners or insurers. In common law, the malicious encouragement of litigation.

Barrel. A measure of capacity, containing 31½ gallons, wine measure; 30 gallons, beer measure; 32 gallons, ale measure; 196 pounds of flour; 224 pounds of butter; 200 pounds of pork or beef. The dry barrel is not a or beef. The dr legalized measure.

Barrel Bulk. In freight measurement,

5 cubic feet.

5 cubic feet.

The title of a lawyer prac-Barrister. ticing in the higher courts of England and Ireland.

arter. To exchange goods for another kind of goods instead of Barter. money.

ase Court. An inferior court, not one of record.

attery. The actual doing of the Base Court.

Battery. personal hurt attempted by assault.

ear. A speculator who strives to depress the price of stocks.

earer. One who holds and presents a note, bill, check or draft for payment. Negotiable paper drawn payable to bearer need not be endorsed.

Bench. court. The whole body of judges as

by a superior court judge.

another holds title to real estate.

Bequest. To give by will.

Bequest. The act of giving by will.

The thing given by will.

Bill. A statement of accounts due. A general term for negotiable paper. In law, the statement of particulars.

Bill Book. An account kept in book-keeping of notes, drafts, and bills of exchange.

Billhead. A printed form of bills. with business address.

Bill of Discovery. Application to a court of equity to compel a party to an action to disclose facts or documents in his possession.

Bill of Entry. An account of goods entered at the custom-house for im-

portation or exportation.

Bill of Exceptions. A written statement of exceptions to the decision of a court.

Bill of Exchange. A written order for the payment of money, usually drawn on a person living in a foreign country.

Bill, Domestic or Inland. A bill of exchange payable in the country where drawn; usually termed draft.

Bill of Lading. A written statement of goods received for transportation, signed by the carrier's agent, and given to the shipper.

Bill of Parcels. An account given by seller to buyer of the value of goods bought. Sometimes used for invoice

Bill of Particulars. A document detailing the demands for which an action is brought.

Bill of Sale (B/S). A written agreement under seal transferring ownership of personal property.

ills Payable. Bills Receivable. Commercial paper called bills receiv-Bills Payable. able by the holder, and bills payable by the one who is to pay them.

Blackmail. Extortion of money by threats.

Blank Credit. Authorization to draw money on account without limita-tion of the amount.

The seat for judges. The **Blank Endorsement.** Endorsement The whole body of judges as which does not specify the person to distinguished from the bar.

Bench Warrant. A warrant issued

Blockade. To obstruct an enemy's

port.

Beneficiary. The person to whom a life insurance policy is made payable. The person for whose benefit advancement of commercial interests

> Bona Fide. [Lat.] In good faith. Bond. A legal document by which a person binds himself to pay money or perform a certain act under penalty of paying a specified sum.

> Bond Creditor. A creditor whose debt is secured by a bond.

Bond Debt. A debt contracted under obligation of a bond.

Bonded Goods. Goods stored in bonded warehouses or bonded cars. on which bonds instead of cash have been given for import duties or internal revenue.

Bonded Warehouse. A building owned by approved persons who have given bonds or guarantee for the strict observance of the revenue laws; used for storing dutiable mer-chandise until the duties are paid or the goods re-shipped without entry.

Bondsman. One who gives security

for another.

Bonus. A premium given on a loan or for a favor shown.

Book Debts. Accounts charged on the books.

Bookkeeper. One in charge of mercantile accounts.

Bookkeeping, Single Entry. A simple system of bookkeeping which requires only one entry for a single transaction. Used chiefly in retail business.

Bookkeeping, Double Entry. The system of bookkeeping which requires for every transaction two entries, one on the debit and one on the credit side.

Borough. An incorporated village or

ottomry. The act of pledging a vessel for sums advanced for the use of the ship. If the ship is lost, the lender loses the whole amount of his Bottomry.

Bought and Sold Notes. Memoranda given by a broker to his principal announcing particulars of the purchase or sale of commodities for

the account of the principal. **Bounty.** A bonus or premium given to encourage a special industry or as

an inducement to enter public ser-

Brand. trade-mark, device, or name; a par-ticular class of goods.

Breach. Violation of an agreement. Breadstuffs. Any kind of grain, corn or meal from which bread is Capital. Money or property invested

Breakage. The allowance made by a shipper for loss caused by the de-struction of fragile wares.

Breaking Bulk. Opening packages

of goods in transit.

Breaking in. In law, any violent act technically constituting burglary.

Brief. A concise legal summary or statement of a client's case, or of a law argument.

Broker. An agent or factor; a middleman paid by commission.

A speculator who strives to

raise the value of stocks.

Bullion. Uncoined gold or silver.

Burden of Proof. The obligation

resting on a person asserting a fact to prove it.

Burglary. Breaking into a house at night with felonious intent.

Bushel. A dry measure, 181/2 inches in diameter and 8 inches deep inside; its capacity is 2,150.42 cubic inches.

By-Bidder. In auctions, one employed to make bids in order to raise the price of articles to be sold.

By-Laws. Private regulations made by a corporation or municipality for its government.

C

The advisory council of a Cabinet. sovereign or president. The body of ministers who direct the government.

Calculate. To determine by reckon-

Call. A demand for payment of instalments due on stock or unpaid contributions. A request to holders of bonds drawn for redemption to present them for payment on a certain date, after which interest ceases. In the Stock Exchange, the privilege to claim delivery of a specified amount of stock at a time and price fixed.

Cancel. To cross out, obliterate anything written (often by stamp or punch); to annul, set aside.

A mark of designation; a Canon. A rule of ecclesiastical law. apias. [Lat.] A writ commanding an officer of the law to take into Capias. custody the person named in the

in business; amount of assets.

Capitalist. One having property to

invest; a man of wealth.

Capital Offense. An offense punish-

able by death.

Capital Stock. The aggregate amount of funds or property invested in a corporation. The total value of stock at par.

Capitation. A poll tax.

Carat, Karat. A measure of weight

(= 3½ grains) for gold and precious
stones. The measure of the proportionate fineness of gold, pure
gold being rated at 24 carats.

Cargo. Merchandise laden on a ship
for transportation

for transportation.

One who transports goods Carrier. or persons for hire.

Cartage. ing goods. Carte Blanche. [Fr.] Free or un-

limited powers. ase. A box for holding goods or merchandise; the amount of its con-Case. tents. In law, an action or suit.

Case, Action on the. A general common law form of action.

ash. Ready money; gold, silver, bank-notes, usually including checks Cash. and drafts.

Cash Book. A book registering money paid in and out.

Cash Sales. Sales for cash in distinction to sales on credit.

Cashier. One in charge of the money of a business house or bank.

Cassation. [Fr.] Annulling, reversal. Casualty Insurance. Accident insurance.

Caveat. [Lat.] A legal notice filed to prevent a proceeding except after notice. In patent law a caveat entitles an inventor to notice of competing applications for patents dur-

ing one year.

Caveat Emptor. [Lat.] Let the buyer beware. A phrase embodying the principle that a purchaser buys

nary legal protection.

Certificate. A writing testifying to some fact. A voucher, as, a certificate of deposit, a certificate of stock.

Certified Check. A check accepted as valid by the bank on which it is drawn. The amount represented by a certified check is withdrawn from the depositor's account and held to meet payment of the check.

Cestui que Trust. [Fr.] One having the equitable interest in property

Challenge. the defense or plaintiff to a juror.

Chamber of Commerce. An association of merchants for the en-couragement of commercial interests. Champerty. An agreement on the

part of a person to aid in carrying on a suit in which he has no legal interest in return for a share in the thing sued for.

Chancellor. A judge of a Court of Chancery.

Chancery. In England, a court of equity forming a division of the High Court of Justice. In the United States, a Court of Equity.

Charge. A statement by a judge to a jury instructing them in regard to the legal principles involved in the

Charter. A government grant empowering a corporation to do business and defining its rights and privileges. The letting or hiring of a vessel

Charter Party. A written contract for the hire of a vessel for a given voyage.

Chattel. Any kind of property except real estate.

Chattel Mortgage. A mortgage of property other than real property to secure a payment.

by a depositor for payment of money. heck Book. A printed book of Check Book.

blank checks.

Check Clerk. One who examines accounts of other clerks. clerk who enters up checks. A bank

Chose. In law, personal property. Chose in Action. Personal property to which one has a right enforceable by legal process, but not actual possession.

at his own risk, except for the ordi- Chose in Possession. Personal property of which one has actual possession.

Circuit. A judicial district for the administration of law by visiting judges.

Circuit Court. A court sitting successively in different places in its circuit.

Circular. An advertising notice. Circular Note. A note or letter of credit issued by bankers for the accommodation of travelers, requesting correspondents at different places legally held by a trustee.

hallenge. An objection made by Circumstantial Evidence. Evidence

establishing facts which in common experience tend to prove another

fact indirectly.

Civil Action. One involving private rights, not a criminal proceeding. Civil Court. A court for the trial of

civil actions.

The legal status of a Civil Death. living person who has by law for-feited his civil rights, as a convict.

Civil Law. The body of law of a state regulating the civil rights and relations of citizens, as distinguished from military law. The whole sys-tem of Roman law. The body of private law developed from the Roman law.

Civil Marriage. One performed by a civil officer, and not by a clergyman. Civil Rights Act. An act of Congress

in 1875 providing for equal enjoy-ment by all persons, without regard to race, of hotels, public conveyances, etc.

Civil Rights Bill. A bill passed by Congress in 1866 securing equal civil and political rights to all citizens, irrespective of race and previous condition of slavery.

vil Service. That performed for a state, other than military, naval, Civil Service.

legislative and judicial.

Check, Cheque. An order on a bank by a depositor for payment of money.

Civil Service Act. An act of 1871 under which the President has power to fix qualifications and rules for entering the civil service.

Civil Service Commission. A commission of three members appointed by the President to control appoint-

ments to the civil service.

Claims, Court of. A court for the settlement of claims against the state.

Clearance. A Custom House cer-

tificate that a ship has been cleared.

Clearing. Entering a ship at the Custom House and obtaining permission to sail, and the necessary legal papers. In banking, exchange of checks and settling balances.

Clearing House. A banking exchange for the convenience of daily

Common Law. The ordinary law of

settlements. Drafts and checks are exchanged without presentation at each of the banks represented and a balance is struck, which alone is paid in cash.

Closed Shop. One in which nonunion workers are not employed.

G. O. D. Cash or collect on delivery a method of payment for goods not paid for when purchased.

Gode. A systematized body of statute law, as the civil code, penal code. A system of signals or abbreviations.

Collateral. Of the same ancestry but not in lineal descent. A grandson is of lineal, a nephew of collateral descent.

Collateral Security, or Collateral. Pledges of stock, notes, or chattels, as security for payment of indebtedness.

Collector. One authorized to receive money for another. The chief officer of a Custom House.

Commerce. The business of exchanging commodities. Mercantile business in general. In a restricted sense,

the shipping belonging to a country.

Commerce, Court of. A court established in 1910 to adjudicate causes arising from the action of the

Interstate Commerce Commission.

Commercial Law. The body of law relating to commerce.

Commercial Paper. Bills of exchange, drafts, and notes given in the course of trades.

Commission. A percentage given for the sale or purchase of goods, or for the transaction of business. The authority by which one person transacts business for another. The certificate conferring military or naval rank. A body of men author-

Commissioner. One holding a commission.

Commissioner of Deeds. An attoracknowledgment and administer oaths.

The court order directing the im-Commitment.

Common Law. The ordinary law of a community. Unwritten law, based upon the precedent of usage, as distinguished from written or statute law.

Common Law Marriage. One entered into by consent of a man and woman without civil or ecclesiastical sanction.

Common Pleas, Court of. In some states, a court having jurisdiction in

ordinary civil suits.

Common Stock. Ordinary stock not participating in the special advantages of preferred stock.

Company. An association in business. A joint stock concern. A term used in a firm name to designate other partners not specifically named.

Competency. In law, fitness to be heard in court. Authority of a legal officer.

Complaint. A formal statement of charges in a legal action.

Composition Adjustment. Settle-ment of a debt by payment of a cer-

tain percentage.

Compound. To settle a claim by receiving or paying only part of the amount. To undertake, for a consideration, not to prosecute an

Compound Interest. Interest principal and accrued interest. Interest on

Compromise. To agree upon a settlement based on mutual concessions. Condition Prece'dent. In law, a provision to be fulfilled before an instrument takes effect.

Condition Subsequent. A provision contemplating the extinguishment of a right established in an instrument because of some possible future event.

Consideration. Value received; an

Commission Broker. An agent who buys or sells on commission.

Commission Commission.

Commission Commission. for sale or for his own use, or to be cared for.

Consignee. One to whom goods are sent.

ney or notary authorized to take Consignment. Goods sent to another.

Consignor. One who sends goods to Counsel. A legal adviser in charge another.

Consols. The funded government

securities of England.

Constitution. A document embodying the principles and fundamental

rules of a nation, state, or society.

Constitutional Law. The body of law concerned with the interpreta-

tion of constitutions.

Consul. A government agent of one country residing in a city of a foreign country to guard trade interests and

the rights of citizens of his country.

Contempt of Court. Disobedience to the rules or orders of a court.

Disrespect of court.

Contra. [Lat.] On the opposite side. Contraband. Prohibited goods or merchandise. Smuggled.

Contraband of War. Articles which by international law may not be provided to belligerents, as munitions

Contract. An enforceable agreement.

A bargain.

Contractor. One who engages to do certain work or furnish goods at fixed rates. A public supply agent. Contributory Negligence. In law,

such negligence on the part of one injured as to form part of the cause

of injury.

Conversion. In law, appropriation or unauthorized assumption of rights over another's property. The change from real to personal or personal to

real property.

Transference of property by Conveyance. The written instrument by which property is transferred.

Cooperage. Charge for cooper's work on casks or barrels.

The same as part-Copartnership. nership.

The right granted by Copyright. government to an author to control the publication of his work.

orner. The buying up of a large quantity of a commodity to raise the Corner.

price.

Coroner. A municipal or county official charged with the investigation of deaths apparently due to violence.

Corporation. A group of persons considered in law as a single individ-

ual.

Costs. Expenses of litigation imposed by the court, usually on the losing party to a suit.

of the conduct of a case.

Count. An individual complete charge in a pleading.

Counter Claim. A claim introduced by the defendant as an offset to the claim of the plaintiff.

Counter Entry. An entry in a contrary sense.

Counterfeit. A forgery. A spurious bank bill.

County Court. A court having jurisdiction within the limits of a county. Coupon. oupon. [Fr.] A certificate of in-terest attached to bonds or stock,

to be detached when due.

Course of Exchange. The sums paid by merchants for bills of exchange in order to make remittances to

another country.

ourt Martial. A court of officers for the trial of military or naval offenses. Covenant. A promise contained in a

sealed instrument.
overture. The legal status of a Coverture.

married woman. Credentials. Testimonials giving au-

thority Credit (Cr.). Trust. The reputation for reliability in meeting obligations; financial standing. The time given for payment for purchases made on trust. In accounts, acknowledgment of value received or transferred, the opposite of debit.

Creditor (Cr.). One to whom money or value is owed. One giving credit. Criminal Law. The body of law relating to criminal cases, as opposed to Civil Law.

The Curbstone (or Curb). A place where brokers who have not seats in the Stock Exchange transact their business in the open street.

Curbstone Broker. A broker who is not a member of the regular Stock

Exchange.

Currency. The circulating medium of a country; that which passes for money.

Current. Of money, circulating freely.
Of accounts, now running.

Curtesy. The estate of a husband in the lands of his deceased wife if a living child has been born to them.

Custom House. A building where duties are paid and ships entered

and cleared Customs. Duties imposed on goods

exported or imported.

injury received.

Date. Day of the month and year. Day book. A book for recording daily

transactions.

The time, usually Days of Grace. three days, allowed for payment of notes or bills after the time specified has elapsed.

Debase. To lessen in value; as, a

debased coinage.

Debenture. A Custom House certificate entitling an exporter to a drawback on duties paid.

Debit (Dr.). To make debtor. The opposite of credit. A charge entered.

Debtor (Dr.). One who owes; the opposite of creditor.

Declaration. In law, the full statement of the plaintiff's claim. A statement accepted from a witness instead of an oath.

Declare. To announce (a dividend). To make a statement of dutiable or

taxable property. Decline.

Decree. A decision or judgment given by a court of equity, probate, divorce or admiralty.

Deed. A sealed legal instrument, transferring property, usually land. **De Facto.** [Lat.]. In fact; actual. **Defalcation.** Misappropriation of

money; embezzlement.

Default. Failure to pay a debt. Failure to appear in court when called. Judgment by default may be entered against a defendant who neglects to appear.

Defeasance. A condition the fulfillment of which renders a contract

Defense. The defendant's answer to Disability.

the plaintiff's action. **Deficiency Bill.** A legislative act providing funds to meet a deficiency.

Deficit. [Lat.] A lack of funds to balance accounts. A falling short.

De Jure. [Lat.] By right or legal title, facto.

Del Credere. [Ital.] An extra commission given an agent in consideration of his guaranteeing the solvency of those with whom he deals on credit.

Delivery. The act of putting property legally in another's possession.

Demages. Money compensation for De Lunatico Inquirendo. [Lat.] A

writ providing for the investigation of the mental condition of one alleged to be mentally unsound.

Demand. Presentation of a claim for

payment.

Demise. To convey an estate in real property by will or lease.

Denial. In law, the contradiction of the allegations of the opposing party.

Demurrage. Detention of a vessel beyond the time allowed by a charter party. The payment made by the shipper for such detention.

Demurrer. In law, a pleading which grants the truth of the facts alleged, but denies that they are sufficient or

but denies that they are sufficient, or

alleges some defect.

Deponent. One who makes oath as to the truth of a written statement. **Deposit.** To place in the care of another, especially to leave money with a bank subject to order. Payment on account.

eposition. Testimony, especially in written form, under oath, to be used in place of oral testimony. Deposition.

Depot. A place of storage. A warehouse for goods, etc. A railway station.

Depreciate. To decrease in value. Derelict. Property, especially a ship or cargo, abandoned by the owner.

Deteriorate. To decrease in value.

Deviation. The voluntary departure

without necessity of a ship from the regular course of the voyage insured. evise. To grant by will, especially Devise.

of real estate. Direct Evidence. Evidence which

proves a fact directly, as the testimony of an eye-witness.

Defendant. The one against whom a suit or action is made.

Director. One of the managers of a company or corporation. company or corporation.

lsability. Lack of qualification.

Incapacity to perform a legal act. Disaffirmance. Canceling a voidable

contract. Discharge. To execute of personal duty. To pay a debt. To unload a

as distinguished from de **Discontinuance.** The abandonment of a legal proceeding by the plaintiff

or through his neglect. **Discount.** A deduction from or allowance on a price or account. Payment of interest in advance. Bank disof interest in advance. count is the interest on the face of

a bill or note from the date of dis- **Drawer**. The maker of a draft or bill count until maturity. True discount is the interest which added to the present worth equals the face value.

One who dis-

Discount Broker. One who discounts commercial paper.

Discount Day. The special day of the week appointed by a bank for discounting notes.

Disfranchise. To deprive of citizen's rights. To dispossess a member of a

corporation.

Dishonor. Failure to pay a draft or obligation when due.

Dissolution. Breaking up of a partnership.

Dissolve. In law, to discharge, release, annul.

Distrain. To levy a distress.

Distress. The seizing of personal property to enforce payment of an obligation.

District Court. A subordinate court with jurisdiction in special cases.

Dividend. Proportional payment of profits to a stockholder. Payment to creditors out of a bankrupt estate.

Divisible Contract. One in which certain agreements are valid and

others invalid.

Divorce. The legal separation of husband and wife.

Dockage. Charges for the use of a dock. Docking facilities.

Docket. A digest or abstract. A list of cases before a court.

Not foreign. Of home Domestic. production

Dormant. Suspended, not acted on, as a title.

Double-Eagle, a twenty-dollar gold piece.

The right of a widow to a Dower. life interest in one-third of all real estate owned by her husband at any time after marriage.

Draft. An order to pay money. rough copy. A deduction from gross weight. The number of feet a ship sinks in the water.

Draw. To make a draft. To call for funds.

Drawback. An allowance or return of money paid, especially of duties.

rawee. The one on whom a draft or

Enabling Act. A statute making law-

Drawee. The dill is drawn.

of exchange.

Drayage. Cartage.

Drummer. A traveling salesman: commercial traveler.
rv Goods. Textile fabrics.

Dry Goods.

Due. Owing.
Due Bill. A written acknowledgment of debt, not negotiable. **Dun.** To press for payment.

Dunnage. Loose material laid on the bottom of a ship's hold or stowed between barrels and cases to prevent injury to cargo.

Duplicate. A copy. A second article of the same kind. In law, a reproduction of an instrument having the validity of an original.

Duress. Personal restraint, compul-

sion, confinement.

Duty. Government tax on exports or imports.

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Eagle. A ten dollar gold piece. Earnest. A payment made by the buyer to bind a bargain.

Easement. The right to the use of

another's land.

E. & O. E. Abbreviation for "Errors and Omissions Excepted."

Effects. Personal property. **Ejectment.** Dispossession, eviction. An action to recover possession of

real property. Emancipation Proclamation. The proclamation issued on Jan. 1, 1863, by President Lincoln declaring the freedom of slaves within the terri-

tory in rebellion. **Domicile.** A place of permanent and legal residence. Embargo. An order of a government forbidding ships to enter or leave its

ports.

mbezzle. To appropriate fraudu-lently money entrusted to one's Embezzle. care.

Emblements. Growing crops which have been sown or planted, and their profits.

Eminent Domain. The right of a government to take private property for public use, with compensation to the owner.

Employer's Liability Insurance.

Insurance against loss caused by injury to an employee.

A place of trade, com-Emporium.

ful an act otherwise not lawful.

Enact. To make valid as a law.
Endorse, Indorse. To sign one's name on the back of a commercial or legal paper for the purpose of

certifying, guaranteeing, or transferring.

One in whose favor en-

dorsement is made. Endorsement in Blank. See Blank

Endorsee.

Endorsement. Endorsement in Full. See Full En-

dorsement. **Endowment.** Property or funds set-

tled on an institution for its support. **Endowment Insurance.** A form of life insurance under which a fixed sum is paid after a specified term.

Engross. To copy in manuscript.
Engrosser. One who obtains control of the market in a commodity by purchasing the whole or a large

part of the supply.

njoin. To forbid by judicial order. Enjoin. To forbid by judicial order. Entail. To limit the succession of real property to certain descendants.

Entire Contract. One under which all the agreements must be performed to fulfill the contract.

Entrepot. A place where goods in transit are deposited without paying duty.

Entry. Making a record.

Taking legal possession of real propwith breaking, constitutes burglary. Depositing a ship's papers with the Custom House.

Equitable Estate. Interest in property legally held by trustees.

Equity. A branch of jurisprudence, supplementing the common law. supplementing the common law. The interest retained by a mortgagor in property mortgaged by him. An equitable right.

Equity of Redemption.

The right of a mortgagor to redeem forfeited

property within a given time.

Escheat. The lapsing of lands to the state in default of legal heirs.

Escrow. A deed or bond given to a

third person to be delivered to the grantee when a certain condition has been fulfilled.

Estate. An interest in property. Estoppel. A rule of law barring the assertion of a fact or the performance of an act inconsistent with previous acts or declarations.

legal investigation and accepted as a proper means of ascertaining a fact.

Examiner. A Custom House officer who compares goods with invoices. Exchange. The process of remitting money values by means of bills and drafts. The discount or premium arising from the purchase or sale of different classes of values. A place where merchants meet to transact business.

Exchange Broker. One who deals in bills of exchange.

Exchequer. A treasury. Finances.

Excise. Internal revenue tax.

Execution. Finishing. Signing and sealing a legal instrument. A written direction given to an officer authorizing him to enforce a judgment.

Executor, fem. Executrix. A person appointed in a will to carry out its provisions.

To be performed in the Executory. future.

Exhibit. A voucher or document presented in court and marked to be used as evidence.

Exparte. [Lat.] In legal proceedings, on one side only. In the absence of one party, or without his knowledge. Export. To send goods abroad in the

course of trade.

xports. Goods exported.
x post facto. [Lat.] Retroactive.
An ex post facto law is one which Exports. Ex post facto. makes criminal an act performed previously and which was innocent when performed. In the United States such laws are unconstitutional.

Definitely stated; not im-Express. plied.

Express. The business of transporting goods and money by a common carrier with greater care and rapidity than by freight.

A further allowance of Extension. time given by a creditor to a debtor

for payment.

The delivery by one Extradition. government or authority of a person accused of crime to another having jurisdiction over him.

Face. The amount for which a note Evict. To eject legally.

Evidence. Testimony submitted in a Fac-simile. [Lat.] An exact copy.

Fact, Question of. In law, a question of the reality of any occurrence or condition, usually left to the jury, in distinction to questions of law, decided by the court.

Factor. A mercantile agent; a commission merchant; a consignee.

The commission of Factorage.

pend payment.

Fall. Decrease in value.

Interference False Imprisonment. with personal liberty contrary to law.

False Pretenses. Misstatements in regard to past facts made with intent to defraud.

Fancy Goods. Light fabrics, ribbons, laces, etc.

Farthing. The fourth part of an English penny, worth half a cent.

Fee. An estate in the inheritance of the control of the control of the cent.

land. A charge legally fixed for the services of a public official. Charge of a professional man.

Fee Simple. Absolute ownership of real estate.

Fee Tail. An estate in land limited to specified heirs.

Felony. An offense graver than a misdemeanor, as burglary, homicide, rape, etc.

Fidelity Insurance. Insurance against loss by the dishonesty of an employee

Fiduciary. Holding in trust. trustee.

File. A collection of papers arranged in an orderly manner. To deliver any paper to a legal officer. place on file.

Finance. Funds. Public money. Revenue.

One skilled in money Financier. matters.

Fire Insurance. Insurance of fire

Firm. The title under which two or more persons carry on business. A partnership.

First Mortgage. The first of two or more mortgages on the same property, constituting a lien that must be satisfied before a second mort-

gage is.

Fiscal. Pertaining to the public Franc. treasury or revenue, or to finances in general. The fiscal year is the

year by which accounts are reckoned.

ve-Forties. United States Bonds, issued during the Civil War, re-Five-Forties. deemable at any time after five years. payable at not more than forty years after date, bearing 6 per cent. interest.

Five-Twenties. United States Bonds. redeemable any time after five years, payable twenty years from date, bearing 6 per cent. interest.

Fixture. Anything of an accessory nature annexed to real estate. Anything forming a legal part of real estate.

Flat. Inactive; depressed; dull. Flat Value. Value without interest or discount

Floating Debt. An unfunded debt. Wreckage or goods found Flotsam.

floating on the sea.

O. B. "Free on board"; delivered free to a carrier, but not including F. O. B. transportation and shipping charges. Folio. A page number. In book-

keeping, a page of an account book. An established number of words, in the United States generally 100, taken as a unit of measurement or reference.

Footing. The amount of a column of figures.

Force majeure. [Fr.] Superior force. An inevitable accident.

Forced Sale. A compulsory foreclosure or sale of property.

Foreclose. To take possession of property under the conditions of a mortgage.

Foreclosure. The act of foreclosing.
Foreign Bill. A bill of exchange drawn in one country and payable in another.

Forfeiture. Loss of property, etc., as a punishment for negligence or an

unlawful act.

orge. To imitate, counterfeit, or
fraudulently fabricate, especially a Forge. signature or writing.

Forwarder. One who transmits or forwards goods.

Fractional. Of an amount smaller than the unit.

Fractional Currency. Coin or paper money worth less than the monetary unit.

The French monetary unit containing 100 centimes; value 19.3 cents.

Franchise. A statutory right. right or privilege enforced by gov-

Franking.

Fraud. In law, any intentional deception or concealment by which another is legally damaged.

Free Goods. Goods admitted without

an import tax.

Freehold. An estate of inheritance or

life estate in real property.

Free Port. A port where ships may load and unload free from duties, or where the duties are the same for all nations.

Free Trade. Trade not restricted by tariff duties or regulations.

Freight. Payment for transportation of goods or hire of a ship; the goods carried.

Full Endorsement. One which specifies the person to whom payment is to be made.

Fund. To make a short time-loan or several loans into a permanent loan bearing interest.

Interchangeable. Fundible. may be substituted for equal amounts of another thing, as money, grain, etc

Funds. Ready money; resources.

Public securities.

G

Garble. Dust, filth, or refuse removed from spices, drugs, etc.

Garnishee. One on whom a writ of

garnishment is served.

Garnishment. A legal notice attaching the property of one person in the hands of another.

Gauge (gāj). To measure the capacity

or contents of a cask; a measure

or standard.

General Agent. One whose powers are defined by the general nature of his business.

General Court. See Average. General Court. In Massachusetts and New Hampshire, the legislature.

General Delivery. Delivery of mail at a post-office when called for. General Endorsement. Blank En-

dorsement.

General Order Store. storage for foreign goods not delivered to a consignee within a specified time.

General Ship. A vessel carrying freight on a particular voyage for

any one who may apply.

Good Consideration. One involving only natural love or affection, as opposed to valuable consideration. Goods. Merchandise. Movable propertv.

Good Will. The reputation and patronage of an established business.

Grace. See Days of Grace.

The collective name for Grain. cereals.

Grand Jury. A body of citizens summoned to inquire into violations of law and to determine whether the evidence is sufficient to warrant an indictment.

Grant. A written conveyance of property. The land or other value so conveyed.

Grantee. One to whom a grant is made.

Grantor. One who makes a grant. Great Gross. Twelve gross; 1,728

Greenbacks. Non - interest - bearing United States notes, as distinct from national bank notes.

Gross. Total, entire, without deductions, as opposed to net. Twelve

Gross Profit. The gross receipts after deducting expenses of manufacture or purchase.

Gross Ton. 2,240 pounds.

Gross Weight. The weight of merchandise including case or wrapping.

Guarantee. To become responsible for, to answer for. A security. one to whom a guaranty is made.

Guarantor. One who makes a guarantv.

Guaranty. uaranty. Security. Surety. An undertaking for the payment of money to another or for the fulfill-Security. Surety. ment of a contract.

Guardian. One who has by nature or by legal appointment the custody of the person or property of another who is actually or legally incom-petent to act for himself, as a minor or insane person.

A place of Gunny Bag. A coarse jute sack used for coffee, etc.

Habeas Corpus. [Lat.] court, particularly for the purpose of inquiring into the lawfulness of imprisonment.

Habendum. [Lat.] The clause in a deed defining the grantee's estate in

the property granted.

Hague Tribunal. A court of arbitration for the settlement of inter-national disputes established at The Hague in 1899.

Harbor Dues. Charges made for use of a harbor.

Harbor Master. An officer respon-sible for the execution of harbor regulations.

Health Insurance. Insurance indemnifying the insured for loss by

Hogshead. A large cask, of variable capacity.

Hold. To be in possession of.

Holder. One in possession of a note or

Holding Company. One holding

securities of other companies. Any kind of property owned, but particularly stocks and bonds.

Hollow Ware. The trade name for hollow metal or china vessels.

Homestead. Real estate occupied by

the owner as a home.

Homestead Act. An act of 1862 under which a settler may occupy not more than 160 acres of public land and acquire title in five years upon the fulfillment of certain conditions.

Homestead Law. A state law exempting the whole or a portion of a

homestead from seizure for debt.

omicide. The killing of a human Homicide. being. Felonious homicide embraces murder and manslaughter; justifiable Injunction. The act of enjoining. and excusable homicide include killing in defense of life, by accident, or from necessity.

Honor. To accept or pay a note, Inland Bill. One drawn on a person draft, or bill.

Husbandage. The compensation of a Inquest.

ship's husband. **Hypothecate.** To pledge as security without transfer of title.

abeas Corpus. [Lat.] A writ call- Immovables. Land, houses, and fixing for the production of a person in tures; real estate. tures; real estate.

Impanel. To select a body of persons to serve as jurors.

mplied. Inferred, not expressed.

mport. To bring in merchandise
from another country, especially in Implied. Import. the course of trade.

Importer. One who imports goods. **Imports.** Goods brought from a foreign country.

The government tax on To classify imports for Impost. imports. the purpose of assigning the duty.

Inchoate. Incomplete.

Total amount of receipts Income.

from all sources; yearly gains.

Income Tax. A tax on the whole income of individuals or corporations, or on the portion in excess of a certain amount.

Incompetent. Not legally qualified. **Incorporate.** To form into a corporation.

Indemnify. To make good a loss; to secure against damages.

Indemnity. Exemption from loss; immunity from punishment; freedom; compensation for loss or damages.

Indenture. A mutual agreement or contract between two or more parties. An official document.

Index. An alphabetical list of titles or accounts.

Indictment. The formal accusation of a criminal offense made by a grand jury.

Indorse. See Endorse, etc.

Indulgence. Extension of time for

payment or performance of an act granted as a favor.

Infant. One not of full age; a minor.

A criminal charge Information. made usually by a prosecuting offi-cer, not by a grand jury.

Afringe. To trespass upon, violate,

Infringe. make unlawful use of.

A writ or process requiring a person to do, or restraining him from doing, a specified act.

in the same state or country.

A judicial inquiry, particularly one made by a jury, as a coroner's inquest.

Inquiry, Court of. A court for the

investigation of charges against Interstate Commerce Commission. officers or privates of the army.

Inquisition. An inquiry made before a jury to ascertain facts or fix re-

sponsibility.

In re. [Lat.] In the matter of.

Insolvent. Unable to pay outstand
Insolvent. Unable to pay outstand
Will; not of One who of

ing liabilities; bankrupt.

Installment. A part payment of a sum divided into portions. A part In Transitu (In trans.). [Lat.] In transit; on the road.

Without legal force.

delivery of goods.

Instant (Inst.). month, as, the 12th inst.

In statu quo. [Lat.] In the same

state (as before)

Instrument. A legal document expressing some act, as a deed or con-

An interest in Insurable Interest. the thing insured which would suffer damage if the event insured against should occur.

Insurance (Ins.). A contract in which one party agrees to pay a specified sum on the death of the insured, or to indemnify him for loss by fire, marine risks, or other causes.

Insurance Broker. One who secures insurance for another.

Interest (Int.). A rate per cent. of money paid for the use of money; a right or share in the ownership of a

Interest Account. In bookkeeping, an account of sums paid and received

as interest. Interlocutory. Intermediate, liminary, not final, as an interlocutory decree.

Internal Revenue. Government revenue derived from domestic

International Code. A code of signals by means of 26 flags and a A code of sigpennant adopted in 1902 for communication between vessels

International Law. The system of laws governing the relations of nations.

International Peace Conference.
A conference held in 1899 at The
Hague, resulting in the establishment of the Hague Tribunal.

Interstate Commerce Act. An act of Congress passed on Feb. 4, 1887, for the regulation of commerce carried on by railroads between different states.

A commission of seven members appointed by the President, empowered to call for information from carriers. to fix rates, and to prosecute for vio-

lations of the law.

Attestate. Not having made a valid will will; not disposed of by a valid will.

Of the present Inval'id. Without legal force.

Inventory. A schedu assets with values. A schedule of goods or the values. An itemized enumeration of articles; annual account of stock

Investment. The placing of money in business or securities for the pur-

pose of obtaining profit.

Invoice (Inv.). An account of merchandise shipped to a consignee with prices and charges. The merchandise so sent.

Invoice Book. A book for entering copies of invoices.

Involuntary Bankrupt. One who has been adjudged bankrupt on the

petition of his creditors.

Involved. Embarrassed by debt.

I. O. U. (I owe you). An acknowledgment of indebtedness.

Irrelevant. In law, without bearing

on the question.

Issue. The first delivery of a negotiable instrument. The quantity sent forth. A legal point to be decided. Offspring, descendant.

J

J/A. Joint account.

Jetsam. Goods thrown into the sea to lighten a vessel in distress.

Jettison. Throwing goods overboard

to save a vessel in distress.

Jobber. A wholesaler who buys from importers or manufacturers and sells to retailers; a middleman.

Job-lot. An odd assortment of left over goods.

Joint. Shared by two or more persons, as a joint account, joint note, ioint estate.

Joint Stock. That held in company; stock formed by the union of several companies.

Joint Stock Company. A form of partnership under which each shareholder may transfer his stock without the consent of the others.

Joint Tenant. One who has unity of possession, title, or interest with The survivor takes the others. whole.

A book intermediate be-Journal. tween Day-Book and Ledger, containing a condensed statement of daily accounts.

Judgment. A judicial decree or decision.

Judgment Debtor. A debtor against Letters of Administration. whom a judgment has been ob-

Judgment Note. One on which the Letters holder is empowered to enter judgment without notification to the maker.

Jurat. A certificate added to an affidavit stating when and before whom it was acknowledged.

Jurisdiction. Power to exercise judi-

cial authority.

Jury. A body of men sworn to try a guestion of fact and render a ver-dict. In some states a board of officers corresponding to county

Lame Duck. for one unable to meet his liabilities. Landlord. One who leases land or buildings to a tenant.

Law Merchant. The body of rules and principles relating to commercial usages. Commercial law.

Lay Days. Days allowed in a charterparty for unloading and loading a vessel.

Lay Down. The total cost of mer-chandise, including charges and freight to place of shipment.

waste by leaking of casks.

Lease. An agreement for letting lands or other property for a specified term or at will.

Legacy. A gift of property by will.

A bequest. Legal Tender. Currency or coin authorized by a government for payment of debts.

Legal Tender Bond. A bond payable in any kind of legal tender.

Legatee. One to whom a legacy is bequeathed.

Lessee. One to whom a lease is made. **Lessor.** One who makes a lease.

Letter of Advice. A letter girnotice of a business transaction. A letter giving Lloyds'. Letter of Credit (L/C). A letter,

ing houses, authorizing the holder to receive credit to a certain amount.

Letter of License. A writing by etter of License. A writing by which creditors extend the period for

usually addressed to foreign bank-

payment of a debtor's obligations. Letter of Marque. A commission given by a government to a private vessel to seize ships and property of the enemy.

authority under which an administrator acts.

Patent. An instrument granting power and authority to do some act or enjoy some right.

Letters Testamentary. An instrument authorizing a person to act as

executor of an estate.

evy. To collect, exact, or impose.

To seize by legal authority. Legal Levy. seizure of property to satisfy an execution.

of officers corresponding to county commissioners, supervisors, etc.

Liability. Debts; pecuniary obliga-

Stock-brokers' slang Libel. The unjustified publication of a derogatory or defamatory statement or representation concerning another. The plaintiff's statement in writing of his cause of complaint.

A formal permission to License. carry on a trade or perform an act.
ien. The right to hold or detain
another's property to secure payment of a debt. A legal charge on

property.
Life Estate. An estate continuing only for the term of the holder's life. Leakage. A percentage allowance for Life Insurance. Insurance against loss by the death of another.

Lighterage. Payment for unloading ships by lighters.

Limitation. See Statute of Limita-

Limited Liability Company. in which each stockholder's liability is limited to the amount of his stock or to a guaranteed amount.

Liquidation. Legal determination of claims. Settlement or adjustment of liabilities.

List Price. The published price. Carrying on a judicial Litigation.

contest. A suit at law. A corporation of English marine underwriters, so named from its former meeting place, Lloyds'

Coffee House in London. The company possesses complete records of everything pertaining to marine matters. To rate on Lloyds' books as A1 is accepted as conclusive evidence of excellence.

Lloyds' Register. A yearly register of tonnage, age, build, character, and condition of ships of over 200

tons, issued by the Lloyds. coan. Property especially furnished

for temporary use.

Loan Office. An office where loans

are negotiated.

Log Book or Log. A book in which the daily progress of a vessel, weather notes, and all incidents are re-

Long. Having a supply of. Expecting an advance in the market.

Long Price. The full retail price without discounts.

Longshoremen. Laborers who load Maximum. and unload vessels.

L. S. [Lat., locus sigilli], the place of the seal, the left side

M

Maintenance. Intermeddling in a suit between other persons, and assisting either party with means to carry on the suit. See Champerty. Maker. The signer of a note.

Majority. The age at which a person is permitted to exercise the rights of citizenship, usually twenty-one years.

Malfeasance. The doing of an illegal

or wrongful act. See Misfeasance.

[alice. The state of intending to

commit an illegal act.

Malice Aforethought or Prepense. The state of intending to commit an illegal act without a justifying or extenuating cause

Malicious Mischief. Injury done to another's property wantonly or from

malice.

Malicious Prosecution. A prosecution undertaken maliciously, without probable cause. An action for damages by the person so prosecuted.

Manda'mus. [Lat.] A writ issued by a superior to an inferior court, or to a person, commanding the performance of some act.

Manifest. A schedule or invoice of a

ship's cargo and passengers.

[anslaughter. The unlawful kill-Manslaughter. ing, without previous malice, of a

human being, done intentionally under stress of passion (voluntary manslaughter), or unintentionally in the commission of an unlawful act or through negligence (involuntary manslaughter).

Manufactures. Articles made from raw materials by some process, usu-

ally by machinery.

Marine Insurance. Insurance against loss of vessels and cargo.

Mark. A letter, figure, or device by which goods and prices are distinguished.

Market. A public place of sale for commodities. A body of persons dealing in values, or in readiness to deal at a certain price. On the

market for sale. Maturity. The date fixed for ment of commercial paper. Be-

coming due.
The highest price or

Measurement Goods. Goods large bulk and small weight on which freight is charged by measurement. An informal note,

Memorandum. An informal n statement, or communication. brief legal instrument.

Mercantile Agency. A commercial agency. A concern which procures and furnishes information as to the financial standing and credit of business firms.

Mercantile Paper. Negotiable notes or bills issued by merchants for

goods bought or consigned.

Merchandise. All goods dealt in by merchants.

Merchant. One who buys and sells commodities; generally applied to wholesalers or large dealers.

Merchantable. Fit for market; in

sound condition.

Merger. Absorption of a smaller by a greater estate, obligation, or of-fence. The control of a number of corporations by a single corporation through the issue of stock of the controlling corporation in lieu of a majority of stock of the corporations merged.

Metric System. A decimal system of weights and measures, first established in France; now required in Europe, and permitted in English-speaking countries.

Minimum. Lowest price. Least quantity possible.

Minor. Same as Infant.

Mint. A place for coming money, usually under government authority. Misdemeanor. An indictable offence

of a lower degree than felony.

Misfeasance. The doing of a lawful act or exercise of lawful authority

in an unlawful manner. Misrepresentation. A false statement knowingly made by a party

to a contract.

Misuser. The abuse or unlawful use of a right.

Mitigation. Reduction of a penalty National Banks. or fine; that which in part excuses.

Mittimus. [Lat.] A warrant committing a person to prison.

Mixed Fabrics. Those composed of

more than one kind of fibre, as wool

and cotton.

loney. The measure of value and especially Money. medium of exchange; especially metal coined by a government. Bank notes and checks.

Money Broker. A money changer.

One who deals in loans.

Money Market. The general market for capital. The exchange of different kinds of currency.

Money Order. An order, not transferable, requesting one person to pay money to another. A post-

office order.

The exclusive power of classes of goods. Monopoly. dealing in certain classes of goods. Exclusive control.

A mock court, for **Net.** Clear of all charges and deductions. To gain as clear profit. Moot Court.

risk involved in the honesty or dishonesty of the person insured.

Mortgage. A conditional conveyance of property, to become void upon fulfillment of the condition.

Mortgage Deed. A deed of the nature of a mortgage.

Mortgagee. One to whom property is mortgaged.

Mortgagor. One who gives a mortgage.

Mortuary Tables. In life insurance, tabulations of the average length of life, for the determination of the amounts of premiums.

Movables. Personal property. Property not fixed.

erty not fixed.

Municipal Court. A court having civil or criminal jurisdiction within

prosecute the case or some part of it.

Nolo Contendere. [Lat.] I will not contend. A plea in criminal law the limits of a municipality.

Municipal Law. The body of laws

regulating the relations of a state with those under its jurisdiction, and of its members among themselves.

Murder. Intentional killing of another by a sane person with malice aforethought.

Mutual Insurance. That in which policy holders form the insuring company.

N

Banks organized under the conditions of an Act of Congress with power to issue bank notes only to the amount of United States Bonds deposited in the United States Treasury.

National Debt. The debt, especially

the funded debt, of a nation to individuals.

Natural Guardian. A guardian by

right of relationship.

Natural Rights. R Rights belonging to a person by the law of nature, as the right to life, liberty, and property.

Naturalization. The act of conferring the rights of citizenship on an alien.

Negotiable Paper. Commercial paper which may be transferred by endorsement or delivery. Negotiate. To confer with a view of

agreeing upon a transaction.

practice in legal procedure.

Moral Hazard. In fire insurance, the

tions. To gain as clear profit.

Net Proceeds. The proceeds of a sale or business after deduction of all expenses.

Net Profit. Clear Profit, after deducting losses and all incidental charges.

Net Weight. The weight of merchandise without the container.

Nisi. [Lat.] Unless. A decree nisi becomes effective at a specified time unless modified.

Nisi Prius. [Lat.] Unless before. phrase applied to a trial of a civil

action before a judge and jury.

Nolle Prosequi. [Lat.] To be unwilling to prosecute. A declaration by the plaintiff or, in criminal cases, by the prosecutor, that he will not

subjecting the defendant to the punishment without admitting the truth

of the charge. Usually Non Vult when the plea is entered by counsel. Nominal. In name only; very small;

as, a nominal price.

Nominal Damages. Damages given when no actual loss has resulted from the violation of a right.

Non-delivery. Failure to deliver. Non-disclosure. Suppression of a

material known fact.

Non-feasance. Failure to do what ought to be done.

Non-suit. A judgment against a plaintiff who fails to establish his

Non-user. Failure to use a right or

privilege.

Non Vult. See Nolo Conten'dere.

Notary, or Notary Public. A public officer, appointed by the governor of the state, who attests or certifies to acknowledgment of deeds and other papers, takes affidavits, protests notes and bills, etc.

Notarial. Of or done by a notary

public.

Note. A written undertaking to pay (promissory note, note of hand). bank note.

Note Book. A book in which notes of

hand are recorded.

otice of Protest. A notice given by the holder to the drawer or en-dorser of a note that the notice has Notice of Protest. been protested for non-paymert or non-acceptance.

Anything that legally Nuisance. damages a person by disturbing him in the enjoyment of his property or

rights.

0

An affirmation appealing to God for the truth of the statement or promise.

Obligation. A binding engagement.
A bond with condition annexed.
Acknowledgment of a liability.

Offer. Putting forward for sale.

All correct. O. K.

On Sale. On the market; to be sold. Open Account. An unsettled running account on a merchant's books. **Opening.** The display of a new stock of goods for sale.

Open Policy. A policy in which the value of the object is not fixed and must be proved by the insurer in case of loss. In marine insurance, a Par. Equality of Value. The nominal

policy which covers varying risks, each object insured being endorsed on the policy as the shipments are made.

Open Shop. One in which no discrimination is made between union

and non-union workers. Option. The privilege of demanding

fulfillment of a contract within a specified time, at a given price. Oral. Spoken, not written.

Order. Any command of a court. A commission to buy, sell, or deliver goods or pay money. On commercial paper, the direction by which the person to whom payment is to be made is indicated.

Order Book. One in which orders re-

ceived are entered.

Ordinance. A law or regulation enacted by a public, especially by a

local, authority.

The legal principles Organic Law. or system forming the basis of a

state. A written constitution.

Orphans' Court. In Delaware, Pennsylvania, New Jersey and Maryland the title of the courts of probate.

Outlawed Debt. One which has run beyond the time when the law will enforce its payment.

Outstanding. Of accounts, not yet collected.

To draw more money Overdraw. than is on deposit to one's credit.

Overdue. More than due, and unpaid. Overt Act. An open act manifesting intention.

Over and Terminer. [Old Fr.] Hear and determine. The title of criminal courts in several states.

P

Package (Pkg.). A bundle, parcel, bale, box, crate, cask, etc., of goods. Panel. The list of persons summoned for jury duty. The persons so summoned.

Panic. A financial crisis caused by apprehension and producing monetary

pressure.

Paper. A document. A writing showing authorization or identity. Negotiable evidence of indebtedness.

Paper Money. Bills of banks or a

government passing current as

discount. The fixed value of the unit of one country's coinage ex-pressed in that of another's.

Paramount. Superior; that will prevail in law.

Parol. Oral. Executed by writing not under seal.

Partner. An associate in business;

member of a partnership.

The joining of two or Partnership. more persons into one firm for the purpose of carrying on any business or enterprise.

Part Owner. One of several owners in common.

Party. One sharing or interested in a matter. The plaintiff and the defendant in a law suit.

Party Wall. A dividing wall common to two adjoining properties.

Pass Book. A customer's book in which entries of purchases are made. A bank book showing deposits and withdrawals.

Passport. A formal permission from a government to travel, with identification and certificate of nationality.

atent. A government license, securing to an inventor the sole right Patent. to manufacture an article for a term of years. The invention so protected.

Pawn. A pledge of chattels or money delivered as security for the payment of money.

Pawnbroker. One who as a business lends money at interest on security of personal property deposited with him.

paid. Due.

Pavee. The person in whose favor a draft is drawn.

note, bill, or draft is drawn.

Penalty. Punishment for a legal offence. The sum to be forfeited for non-performance of an agreement.

Per. [Lat.] By.
Per Annum. [Lat.] By the year.
Per Cent. (%). [Lat.] By the hundred; especially of rate of interest, discount, etc.

Per Centage. [Lat.] A rate per cent.

A part. A commission. Per Contra. [Lat.] To the opposite

side of an account.

without the assignment of reasons. Peremptory Challenge. Perils of the Sea. In insurance, risks

arising from navigation.

or face value, without premium or **Perjury**. A wilfully false statement made under oath, especially in a judicial proceeding and in relation to a matter material to the point in question.

Permit. A written license or permission given by a proper authority

to perform a certain act.

Personal Property. All property except real estate.

Petit Jury. A jury of twelve for the decision of questions of fact in a cause before the court.

Petition. A written application to a court for an order.

Petty Cash. Money received or expended in small amounts.

Piracy. An act of depredation or robbery committed on the high seas. The unlawful reproduction of the production of another.

Plaintiff. One who brings a personal action against another.

Plea. A lawsuit. The statement of a cause. A defendant's answer to a charge.

Pleadings. The statements by which the parties to a suit present their

claims and defense. **Pledge.** A bailment of personal property to secure the performance of an

agreement. Police Court. A court for the trial of

minor offences against order. Policy. The instrument by which the contract of insurance is made.

Poor Debtor. One who may obtain exemption from imprisonment by 'aking the Poor Debtor's oath of poverty.

Port. A harbor for vessels. A commercial city.

ort of Call. A customary stopping place of vessels for repairs, to take Port of Call.

on coal, transship cargo, etc.

Port of Discharge. In insurance, a port where a vessel without necessity discharges her cargo or a portion of

Port of Entry. A place designated for the entry of imports. A port of entry may be an inland locality.

Post. [Lat.] To transfer from daybook or journal to ledger. To complete the record.

Post-date. To date after the actual time

Post Mortem. [Lat.] An examination of a body made after death. Post Obit. A promise to pay effective

cially to repay a loan out of a reversion.

Power of Attorney. A written instrument giving one person authority

to act for another. actice. The form and manner of Practice. conducting legal proceedings.

Preferred Creditor. One who has

prior claim to payment.

Prefect's Court. In New Mexico the

title of the probate court.

Preferred Stock. Stock on which a dividend is declared before any is declared on common stock, or which has priority over common stock in a distribution of assets.

remise. In law, the portion of a deed reciting the names of the par-Premise. ties, the consideration and the subject matter. *Plur.*, The property conveyed. In general, land and

buildings.

Premium. A sum in addition to par value. The excess in value of one form of money over another. The consideration given for an insurance contract.

Prepense. Aforethought.

Prescription. A right derived from immemorial usage, or acquired by the required period of possession.

Protection. The system of encouraging home industries by discouraging foreign competition through the im-

Presentment. Action or statement by a grand jury from their own

knowledge in regard to an offence.

Present Worth. The amount which with the true discount equals the face value.

Presumption. In law, an inference as to the truth of a fact, based on knowledge of another fact or on experience.

Presumptive Evidence. Evidence which is sufficient if not contradicted. **Price Current.** A statement showing

the prevailing prices of merchandise, stock, or securities.

Price List. A list of articles with

prices attached.

Prima Facie. [Lat.] rima Facie. [Lat.] At first view. Prima facie evidence is evidence sufficient to prove a fact unless re-

butted. **Prime.** Of high quality; superior. **Principal.** One with controlling authority. A head. One who employs another person to act for him. sum on which interest is paid. **Probate.** Proof of the genuineness of

a will before a competent officer.

after the death of some person, espe- Probate Courts. Civil courts with jurisdiction over probate; surrogate's

court, orphans' court, etc.

Probation Officer. A court officer appointed by a municipal magistrate to have supervision over an offender

under suspended sentence.
roceeds. The amount realized by a Proceeds. transaction.

Procuration. Agency. Power of attorney.

Farm products.

Produce. Farm products.
Profit. The excess of returns over Profit.

Profit and Loss. An account in which gains and losses are balanced.

Promissory Note. A written promise to pay a certain sum of money at a specified time or on demand to the order of a specified person or to bearer.

Property. The legal right of owner-An estate in any valuable ship. thing.

Pro Rata. [Lat.] In proportion, ac-

cording to share.
rosecute. To proceed against legally. Prosecute. To proceed against legally.

Protect. To see that commercial paper is paid at maturity.

The system of encourag-

position of restrictive or prohibitive taxes on imported products.

Protective Tariff. A tariff designed to encourage domestic manufactures as contrasted with a tariff for rev-

Protest. A formal notice made by a notary of the non-payment of a note or the non-acceptance or non-payment of a draft.

Proximo (prox.). [Lat.] Of next month.

Proxy. coxy. Authorization to act, particularly to vote, for another. A writing conveying such authority. A person so authorized.

Q

Quantum Meruit. [Lat.] As much as he deserves. In legal procedure, a count founded on a promise to pay the full value of a service rendered.

Quarantine. Restraint of intercourse to which a ship, dwelling, or town is subjected on suspicion of infection. The place of such restraint.

Quash. To annul, set aside, as an indictment.

Quasi. [Lat.] As if, similar to, resembling.

[Lat.] Who as much. Qui Tam. action under a penal statute in which the penalty goes in part to the person bringing the action, in part to the

Quit Claim. A form of deed in the nature of a release, generally containing a provision covenanting against others who may claim under the grantor.

Quitrent. A fixed rent paid by tenant of a freehold, discharging him from Reference. Referring a matter to a referee. The consent of the parties other rent.

uotation. The published current prices of commodities or stocks, rates Quotation.

warranto. [Lat.] A writ requiring a person to show by what authority he acts. Quo Warranto.

R

Ratify. To sanction, confirm (an act,

Real Covenant. One which runs with the land.

Real Estate, Real Property, Realty. Land, houses, and fixtures; all immovable property.

Rebate. A deduction, abatement, or discount made for prompt payment or other reasons. The returning of

part of a sum already paid.

Receipt, Receiving. A written acknowledgment of the delivery of goods or money. To make such written

of a note.

Rent. Compensation given for the use of real estate or other property.

Replevin. The action or writ by

acknowledgment.

Receivable. The opposite of payable.

Receiver. A person appointed by a court to hold in trust and administer property in litigation, of an insolvent, or of a corporation on its dissolution.

Reciprocity. The exchange of special trade privileges between two countries, established by treaty

Record. To register officially as evidence, as a mortgage or deed.

Record. A memorandum of court proceedings. A copy of the official papers of a case.

Recorder. Especially in New York, the chief judge having jurisdiction in a municipality. Recoupment. A form of counter

claim reducing the amount of a claim on account of defects in performance. etc.

Rectification. Repeated distillation

of alcoholic liquors.

Redelivery. The return of a chattel to the bailor on completion of the

service required by the bailment.

Redemption. The recovery of mortgaged property upon fulfillment of the terms of the mortgage.

Referee. A person, generally an attorney, appointed by the court to determine a matter in dispute.

is not necessary

Register. A public officer authorized to record deeds, etc. A ship's paper, issued by the Custom House, stating description, name, tonnage, nationality, and ownership.

e-insurance. Transfer of part of

Re-insurance. the contract of insurance from one insurer to another.

Release. A discharge from an obligation. Surrender of claim.

Remainder. In law, an estate arising only after the termination of a prior estate.

Remedy. The legal means for securing compensation, redress, or a right. Remittance. The act of transferring funds from one place to another. The values so transferred.

Renew. To continue in force, as a lease. To extend time for payment

wrongfully detained may obtain possession of them, under security to try the case and to restore the goods if the case is decided against him. which a person whose goods are

eply. The answer made by the plaintiff to the plea of the defendant. Reply. Repository. A place for safekeeping; a warehouse or storehouse

Resort to Reprisal. Retaliation. The seizure force to obtain redress. of ships or property to indemnify for unlawful seizure or detention.

Residence. In law, a place of established and actual abode.

Residuary Legatee. One to whom the residue of an estate is bequeathed.

Residue. That portion of an estate which remains after particular legacies and debts have been paid.

Available money, prop-Resources. erty, or claims that can be converted into property.

Respondentia. A loan secured by the cargo of a ship, payable only on safe arrival.

Restraint of Trade. Contracts in restraint of trade are those held to interfere unjustly with competition and therefore illegal.

Retail. To sell in small quantities.
Retainer. The engaging by a client of an attorney to maintain his interests in legal proceedings. The fee paid to secure the services of counsel.

Return. In law, the giving back of a writ to the court after service.

Returns. The profit derived from an undertaking or investment.

Income, particularly the Revenue. income of a state from taxes received.

Revenue Cutter. A small govern-ment vessel used in enforcing the revenue laws and preventing smuggling.

Revert. To return into the possession of the former owner or of his heirs. Revoke. To recall, take back, annul

(authority, a will, etc.).

Right of Action. A right entitling the holder to institute legal proceed-

ings for infringement.

Right of Survivorship. The right of the survivor or survivors to take the interest of their deceased joint tenant, which otherwise would go to his heirs.

Right of Way. The legal right possessed by one person to pass over the land of another.

Royalty. An agreed compensation paid to an author or inventor for each article or work sold, or for each article manufactured, or for the use of a patent.

Ruling. A decision made by a court on a point of law.

Sale. The transfer of property for a consideration.

The act of saving a ship or rom loss. The property Salvage. cargo from loss. The compensation allowed

by law for such saving. In fire insurance, the goods saved; their value: their proceeds if sold.

Sample. A small portion of merchandise taken as a specimen of quality.

Sans Recours. [Fr.] Without re-

dress. Satisfaction. Discharge, settlement of a claim or judgment.

Scrip. Certificate issued to a subscriber after allotment of stock.

Seal. A device impressed in wax or other material or any mark made for the purpose of authenticating a signature or ratifying an instrument.

Sealer. charged with the certification of United States officer weights and measures.

Sea Letter. A document given to a vessel certifying her nationality and describing the character and destination of her cargo, and other particulars.

Fit and properly e-Seaworthy. quipped for a voyage.

Security. A pledge. A surety.

document evidencing a right to property.

Seize. To take legal possession of. Seized and Possessed of. session of

Seizin or Seisin. Ownership, possession.

Sell. To make a sale; to transfer for a consideration. erve. To deliver in legal form, as a

Serve. writ.

Sessions, Courts of. Various state criminal courts, as General Sessions, Special Sessions.

Set-Off. A counter claim made by a debtor, arising from a distinct claim.

Several. Independent of others. Individual.

Severalty. Exclusive or individual ownership or right.

Severance. Destroying unity, division of rights, etc.

Share. The interest owned by one of

a number. One of several equal parts. The unit of the division of

stock. hip. To give to a carrier for trans-Ship. portation. To agree to serve on a

Shipment. Delivery to a carrier for transportation. The goods dispatched.

Shipper. One who dispatches goods by vessel or other conveyance.

Shipping. A collective term for a number of vessels.

Shipping Articles. An agreement between captain and seamen fixing wages, period of service, etc. to value.

Specific Performance. formance of the concepts of

Shipping Clerk. One who oversees the forwarding of merchandise.

Ship's Husband. A representative of a ship-owner who manages receipts and expenses and attends to the requisite repairs of a ship while in port.

Ship's Papers. Papers which a vessel is required to carry; sea-letter, logbook, bill of health, shipping articles, etc.

etc.

Ship's Stores. Provisions, fuel, cables, extra spars, etc.

bles, extra spars, etc.

Short Exchange. Bills of exchange payable at sight or in a few days.

Short Of. Not in possession of securities or produce that one has sold. To "sell short" is to sell for future delivery what one has not, with the expectation that prices will fall.

Shorts. Dealers who have sold short. Short Ton. 2000 pounds. Shrinkage. Reduction in bulk, meas-

urement, weight, or value.

Sight Draft. One payable when presented.

Signature. The name of a person written by himself.

Silent, Sleeping, or Dormant Partner. One who furnishes capital but has no voice in a business.

Simple Interest. Interest paid only on principal.

Sinking Fund. A fund set apart from revenue to pay a public or corporation debt.

Slander. Malicious oral utterance of false statements to the detriment of reputation.

Sleeping Partner. See Silent Part-

Smart Money. Exemplary damages;

punitive in their character.

Smuggle. To take goods into or out

of a country without paying duties.

Solvent. Able to meet all liabilities.

Special Partner. One whose liability is limited.

Specialty. A contract under seal. Specie. Coin.

Specification. A written description and enumeration of particulars. In patent law, a detailed description of

the invention and a statement of the inventor's claim.

Specific Duty. One imposed on a given class of articles without regard to value.

Specific Performance. Actual performance of the conditions of a contract in distinction from the payment of damages in lieu of performance.

Speculate. To engage in a business venture the returns from which are conjectural.

Stamp Duty. A tax. Stamps affixed to checks and proprietary articles.

Staple. The principal commodity of a country or district.

a country or district.

Strtement. A list of resources and liabilities. A report of an agent's transactions. An itemized list of the debits and credits of a personal account.

Stationers' Hall. The building of the Stationers' Guild in London where registration of English copyright is made.

Statute. A law enacted by a legislative body. An act of legislature Statute Law. The body of laws es-

Statute Law. The body of laws established by legislative enactments as opposed to unwritten or common law.

Statute of Frauds. A statute requiring written memoranda to validate a contract.

Statute of Limitations. A statute prescribing the period after which a legal action can not be brought.

legal action can not be brought.

Sterling. The standard money of Great Britain. The legal standard of fineness of silver is 725 parts of silver to 75 of copper.

Stock. Transferable shares in the control of supervisory.

capital of corporations. Supply of goods on hand.

Stock Broker. One who deals in stocks on commission.

Stock Exchange. A place where shares of stock are bought and sold under established regulations

Stockholder. One who owns shares of the stock of a corporation.

Stock Jobber. A speculator in stocks.

Stoppage in Transitu. The right of a seller to stop goods on their passage if the purchaser has become insolvent.

Storage. The safe keeping of goods.
The amount paid for storing goods.

Subagent. An agent employed by an agent.

Subcontract.

in court.

Subpoena duces tecum. [Lat.] A subpoena requiring a witness to pro-

duce certain papers.

Subrogation. Putting one thing or person in the place of another. Substituting one creditor for another.

To prosecute, bring an action Sue.

against.

Summary Proceedings. Statutory legal remedies without the bringing of an action.

Summons. In law, a notice to appear in court as defendant or witness. Sundries. Unclassified articles.

Supercargo. An agent who accompanies and manages cargo.

Supplementary Proceedings. Legal proceedings to discover the assets of a judgment debtor.

One who makes himself responsible for the contract or act of

another.

In certain States the title Surrogate. of the judicial officer charged with the probate of wills, appointment of guardians, etc.

pointed to determine the value, Surveyor. quantity, etc., of imports. An agent of an insurance company to report on applications for insurance.

To cease operations. Suspend.

stop payment.

Suspense Account. An account made of doubtful balances to ascertain probable profit or loss.

army to sell goods.

Suttle Weight. The weight of merchandise after deduction of tare.

Syndicate. A combination of capitalists or other persons for the purpose of conducting a large financial or industrial enterprise.

Tacit. Implied, not expressed.

Tale Quale [Lat.] or Tel Quel. [Fr.]. Such as; used to denote that cargo is presumed to correspond with Tort. A private or civil injury, except

sample, and that buyer takes the risk of deterioration.

One made under an Tally. An account kept by checking off. A score. A label. To count.

existing contract.

Sublet. To let by a lessee.

Subpoena. [Lat.] Under penalty, a

To correspond.

Tare. An allowance made for the weight of barrels, boxes, or coverings weight of barrels, boxes, or coverings

Actual tare is determined by weighing each container; average tare by weighing one or more containers as samples; esti-mated tare by allowing a fixed percentage.

Tariff. A schedule of prices or charges.

A schedule of duties.

Teller. An officer appointed to count votes. A bank officer who receives or pays out money.

One who holds real estate Tenant. by any form of legal right; especially, one who occupies another's property under lease.

Tenant in Common. One holding a property in common with another. Tender. An offer. An offer of money or service in satisfaction of an obligation.

Ten-Forties. The popular name for certain United States Government bonds in 1864, which could be redeemed in ten years or allowed to run forty.

Tenor. Intent, nature. In law, an exact copy.

Term.

Testator, fem. Testatrix. One who Testimony.
Woven. has made a will.

An instrument telegraph-Ticker. ically recording stock quotations.

Tickler. A reminder. A book or set of sheets containing a memorandum of notes due, debts, etc.

Sutler. A dealer who accompanies an **Time.** The hour fixed (2.15 P.M.) on

the New York Stock Exchange when securities on the day's contracts must be delivered. On time=on credit

Time Bargain. A contract for delivery or for an option for a specified period.

Time Draft. A draft or bill payab at a fixed date. Title. The legal right of ownership. A draft or bill payable

Tonnage. a ship in tons. The displacement of a vessel. A canal tax on vessel or cargo.

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for which damages may be had.

Trade. Business or occupation; buy- Usury. Interest in excess of the highing and selling; commerce; traffic; barter

Trade Discount. A discount from list prices made to dealers.

Trade Mark. A distinguishing mark, protected by law, used to mark the

product of a manufacturer.

Trade Price. That allowed by whole-

salers to retailers.

Trade Sale. An auction by and for the trade; especially of sellers.

Trades Union. A combination formed by working men or women for the protection of their rights and improvement of their condition.

Traffic. Trade. Commerce. The amount of business done by a rail-

road or other carrier.

Transit Duty. Tax imposed on goods
for passing through a country. Transportation. Conveying goods

from one place to another.

The transfer of Transshipment. goods from one conveyance to another.

Traveler. A commercial agent; a

drummer. Treason. The waging of war against the United States or giving aid or comfort to their enemies.

Treasury Note. A note or bill issued by the government and passing current as money.

Treaty. An agreement or compact between two or more nations.

Tret. Allowance for waste of 4 lbs. in 104 lbs., after deduction tare.

Triplicate. To make three identical copies of a paper. The third copy.

Trustee Process. The same as Gar-

nishment.

U

Ullage. What a cask lacks of being full.

Ultimo (ult.). [Lat.] Of the last month

Ultra Vires. [Lat.] Beyond power. Applied to acts done in excess of the legal powers possessed.

Unclaimed Goods. Goods in government storehouses unclaimed three years after importation, subject to sale at auction.

To sell below the trade Undersell. price or the price of a competitor.

one arising from breach of contract, **Underwrite.** To assume an insurance risk.

est legal rate.

Valid. Binding; legally executed; hav-

ing legal force.

Valuable Consideration. One involving money, services, or anything of value.

To estimate. Worth. Pur-

Value. chasing power.

Value Received. A phrase used in notes to show the receipt of a consideration.

Vendee. One to whom something is sold.

Vendor. A seller.

Vendue. A public or auction sale. Venture. A mercantile speculation or

investment.

oid. Without legal effect or force;

Void. Without reparation not binding.

That may become of no recommendation of the recom Voucher. ment establishing the occurrence of some transaction or the truth of accounts.

Waive. To relinquish (a right).
Waiver. Relinquishment of a legal

right or privilege.
Varehouse. To place in a bonded Warehouse. warehouse.

Warranty. Guaranty that a fact is as represented, or that some condition of a contract is or will be fulfilled.

Wastage. Loss in handling or by decay; shrinkage.

Waste. Damage to property permitted or done by a tenant.

Way Bill. A list and description of goods transported by common carrier.

Wharfage. Fees paid for the use of a wharf.

Wholesale. The sale of goods in quantity, in unbroken or whole packages

Without Recourse. A formula by which the endorser of commercial paper transfers it without assuming responsibility.

Wreckage. Merchandise saved from a wreck.

DECLARATION OF INDEPENDENCE

IN CONGRESS—THURSDAY, JULY 4, 1776.

to a declaration, which they desired him to report. (The committee con-sisted of Thomas Jefferson, Benjamin

A DECLARATION.

By the Representatives of the United States of America, in Congress Assembled.

When, in the course of human events, it becomes necessary for one people to dissolve the political bands which have connected them with another, and to assume, among the powers of the earth, the separate and equal station to which the laws of nature and of nature's God entitle them, a decent respect to the opinions of mankind requires that they should declare the causes which impel them to the separation.

We hold these truths to be self-evident, that all men are created equal; that they are endowed by their Creator with certain unalienable rights; that among these, are life, liberty, and the pursuit of happiness. That to secure these rights, governments are instituted among men, deriving their just powers that, whenever any form of government becomes destructive of these ends, it is the right of the people to alter or to abolish it, and to instiends, it is the right of the people to tyrants only.

Alter or to abolish it, and to institute a new government, laying its bodies at places unusual, uncomfort-foundation on such principles, and organizing its powers in such form, as of their public records, for the sole

AGREEABLY to the order of the day, to them shall seem most likely to efthe Congress resolved itself into a comfect their safety and happiness. Prumittee of the whole, to take into their dence, indeed, will dictate that governfurther consideration, the Declaration; ments long established, should not suffer some time the President resumed for light and transient causes; sumed the chair, and Mr. Harrison and, accordingly, all experience hath shown, that mankind are more disposed to suffer while evils are sufferable, to suffer, while evils are sufferable, than to right themselves by abolishing the forms to which they are accustomed. But, when a long train of Franklin, John Adams, R. Sherman tomed. But, when a long train of abuses and usurpations, pursuing in—
The Declaration being read, was agreed to, as follows:

The Declaration being read, was agreed to, as follows: design to reduce them under absolute despotism, it is their right, it is their duty, to throw off such government, and to provide new guards for their future security. Such has been the patient sufferance of these colonies, and such is now the necessity which constrains them to alter their former. and such is now the necessity which constrains them to alter their former systems of government. The history of the present King of Great Britain is a history of repeated injuries and usurpations, all having, in direct object, the establishment of an absolute tyranny over these States. To prove this, let facts be submitted to a candid world: world:

He has refused his assent to laws the most wholesome and necessary for

the public good.

He has forbidden his Governors to pass laws of immediate and pressing importance, unless suspended in their operation till his assent should be obtained; and when so suspended, he has

utterly neglected to attend to them.

He has refused to pass other laws for the accommodation of large districts of people, unless those people would relinquish the right of representation in the laws that the results in the re sentation in the legislature; a right inestimable to them, and formidable to

DECLARATION OF INDEPENDENCE

purpose of fatiguing them into com- English laws in a neighboring provpliance with his measures.

He has dissolved representative houses repeatedly, for opposing, with manly firmness, his invasions on the rights of the people.

He has refused, for a long time after such dissolutions, to cause others to be elected; whereby the legislative powers, incapable of annihilation, have returned to the people at large for their exercise; the state remaining, in the mean time, exposed to all the dan- and declaring themselves invested with ger of invasion from without, and convulsions within.

He has endeavored to prevent the population of these States; for that purpose obstructing the laws for naturalization of foreigners; refusing to pass others to encourage their migra-tion hither, and raising the conditions of new appropriations of lands.

He has obstructed the administration of justice by refusing his assent to laws for establishing judiciary

powers.

He has made judges dependent on his will alone, for the tenure of their offices, and the amount and payment of their salaries.

He has erected a multitude of new offices, and sent hither swarms of officers to harass our people, and eat out their substance.

He has kept among us, in times of peace, standing armies, without the consent of our legislatures.

He has affected to render the mili-tary independent of and superior to

the civil power.

He has combined, with others, to subject us to a jurisdiction foreign to our constitution, and unacknowledged by our laws; giving his assent to their acts of pretended legislation:

For quartering large bodies of armed

troops among us;
For protecting them, by a mock trial, from punishment, for any murders which they should commit on the inhabitants of these States;

For cutting off our trade with all

parts of the world;

For imposing taxes on us without our consent;

For lepriving us, in many cases, of the benefits of trial by jury; For transporting us beyond seas to be tried for pretended offences;

ince, establishing therein an arbitrary government, and enlarging its boundaries, so as to render it at once an example and fit instrument for introducing the same absolute rule into these colonies;

For taking away our charters, abolishing our most valuable laws, and altering, fundamentally, the powers of

our governments;

For suspending our own legislatures, power to legislate for us in all cases whatsoever.

He has abdicated government here, by declaring us out of his protection,

and waging war against us.

He has plundered our seas, ravaged our coasts, burnt our towns, and destroyed the lives of our people.

He is, at this time, transporting large armies of foreign mercenaries to complete the work of death, desolation, and tyranny, already begun, with circumstances of cruelty and perfidy scarcely paralleled in the most barbarous ages, and totally unworthy the head of a civilized nation.

He has constrained our fellow-citizens, taken captive on the high seas, to bear arms against their country, to become the executioners of their friends and brethren, or to fall them-

selves by their hands.

He has excited domestic insurrections amongst us, and has endeavored to bring on the inhabitants of our frontiers the merciless Indian savages, whose known rule of warfare is an undistinguished destruction, of all ages, sexes, and conditions.

In every stage of these oppressions, we have petitioned for redress, in the most humble terms; our repeated petitions have been answered only by repeated in jury. A prince, whose character is thus marked by every act which may define a tyrant, is unfit to

be the ruler of a free people.

Nor have we been wanting in atten-on to our British brethren. We have tion to our British brethren. warned them, from time to time, of attempts made by their legislature to extend an unwarrantable jurisdic-tion over us. We have reminded them tion over us. of the circumstances of our emigration and settlement here. We have appealed to their native justice and mag-For abolishing the free system of nanimity, and we have conjured them,

DECLARATION OF INDEPENDENCE

by the ties of our common kindred, to disavow these usurpations, which would inevitably interrupt our connection and correspondence. They, too, have been deaf to the voice of justice and consanguinity. We must, therefore, acquiesce in the necessity, which denounces our separation, and hold them, as we hold the rest of mankind, enemies in war—in peace,

friends.

We, therefore the representatives of the UNITED STATES OF AMERICA, in GENERAL CONGRESS assembled, appealing to the Supreme Judge of the World for the rectitude of our intentions, do, in the name, and by the authority of the good people of these colonies, solemnly publish and declare, That these United Colonies are, and of right ought to be, FREE AND INDEPENDENT STATES; that they are absolved from all allegiance to the British crown, and that all political connection between them and the State of Great Britain, is, and ought to be, totally dissolved; and that, as FREE AND INDEPENDENT STATES, they have full power to levy war, conclude peace, contract alliances, establish commerce, and to do all other acts and things which INDEPENDENT STATES may of right do. And, for the support of this Declaration, with a firm reliance on the protection of DIVINE PROVIDENCE, we mutually pledge to each other, our lives, our fortunes, and our sacred honer.

The foregoing Declaration was, by order of Congress, engrossed, and signed by the following members:

JOHN HANCOCK.

NEW HAMPSHIRE—Josiah Bartlett, William Whipple, Matthew Thornton. Connecticut—Roger Sherman, Samuel Huntington, William Williams, Oliver Wolcott.

RHODE ISLAND—Stephen Hopkins, William Ellery.

NEW YORK—William Floyd, Philip Livingston, Francis Lewis, Lewis Morris.

New Jersey—Richard Stockton, John Witherspoon, Francis Hopkinson, John Hart, Abraham Clark.

Pennsylvania — Robert Morris, Benjamin Rush, Benjamin Franklin, John Morton, George Clymer, James Smith, George Taylor, James Wilson, George Ross.

MASSACHUSETTS BAY—Samuel Adams, John Adams, Robert Treat Paine, Elbridge Gerry.

Delaware—Cæsar Rodney, George Read, Thomas M'Kean.

Maryland—Samuel Chase, William Paca, Thomas Stone, Charles Carroll, of Carrollton.

VIRGINIA—George Wythe, Richard Henry Lee, Thomas Jefferson, Benjamin Harrison, Thomas Nelson, Jun., Francis Lightfoot Lee, Carter Braxton.

NORTH CAROLINA—William Hooper, Joseph Hewes, John Penn.

SOUTH CAROLINA — Edward Rutledge, Thomas Heyward, Jun., Thomas Lynch, Jr., Arthur Middleton.

Georgia—Button Gwinnett, Lyman Hall, George Walton.

THE CONSTITUTION

UNITED STATES OF AMERICA.*

ARTICLE I.

SECTION 1. All legislative Powers herein granted shall be vested in a Congress of the United States, which shall consist of a Senate and House of

Representatives.

SECTION 2. The House of Representatives shall be composed of Members chosen every second Year by the People of the several States, and the Electors in each State shall have the Qualifications requisite for Electors of the most numerous Branch of the State Legislature. No Person shall be a Representative

who shall not have attained to the Age of twenty-five Years, and been seven Years a Citizen of the United States, and who shall not, when elected, be an Inhabitant of that State in

which he shall be chosen.

which he shall be chosen.

[Representatives and direct Taxes shall be apportioned among the several States which may be included within this Union, according to their respective Numbers, which shall be determined by adding to the whole Number of free Persons, including those bound to Service for a Term of Years, and excluding Indians not taxed, threeand excluding Indians not taxed, threefifths of all other Persons]. †

* The text contains the original spelling, capitalization and punctuation. See Documentary History of the Constitution, 1894, vol. II, pp. 3-18.
† The clause included in brackets is smended by the 14th amendment, 2nd section,

WE THE PEOPLE of the United tual Enumeration shall be made within THE PEOPLE of the United States, in Order to form a more perfect Union, establish Justice, insure the Congress of the United States, and domestic Tranquility, provide for within every subsequent Term of ten the common defence, promote the Years, in such Manner as they shall general Welfare, and secure the Blessings of Liberty to ourselves resentatives shall not exceed one for and our Posterity, do ordain and establish this Constitution for the United States of America.

The Number of Repelection of Representatives shall not exceed one for every thirty Thousand, but each State shall have at Least one Representative; and until such enumeration shall be made, the State of New Hampshire be made, the State of New Hampshire be made, the State of New Hampshire shall be entitled to chuse three, Massachusetts eight, Rhode-Island and Providence Plantations one, Connecticut five, New York six, New Jersey four, Pennsylvania eight, Delaware one, Maryland six, Virginia ten, North Carolina five, South Carolina five, and Georgia three.

When vacancies happen in the Pennsylvania shappen shappen shappen shappen in the Pennsylvania shappen sha

When vacancies happen in the Representation from any State, the Executive Authority thereof shall issue Writs of Election to fill such Vacan-

cies.

The House of Representatives shall chuse their Speaker and other offi-cers* and shall have the sole power of Impeachment.

SECTION 3. The Senate of the United States shall be composed of two Senators from each State, chosen by the Legislature thereof, for six Years; and each Senator shall have one Vote.

Immediately after they shall be as-sembled in Consequence of the first Election, they shall be divided as equally as may be into three Classes. The Seats of the Senators of the first Class shall be vacated at the Expiration of the second Year, of the second Class at the Expiration of the fourth Year, and of the third Class at the Expiration of the sixth Year, so that one third may be chosen every second year; and if Vacancies happen by Resignation, or otherwise, during the

* The principal of these are the clerk, sergeant-at-arms, doorkeeper, and postmaster.

the Executive thereof may make tem- in such Manner, and under such Penporary Appointments until the next alties as each House may provide. Meeting of the Legislature, which shall

then fill such Vacancies.

No person shall be a Senator who shall not have attained the Age of thirty Years, and been nine Years a Citizen of the United States, and who shall not, when elected, be an Inhabitant of that State for which he shall be chosen.

The Vice President of the United States shall be President of the Senate, but shall have no Vote, unless they be equally divided.

The Senate shall chuse their other Officers, and also a President, protempore, in the Absence of the Vice President, or when he shall exercise the Office of President of the United States

The Senate shall have the sole Power to try all Impeachments. When sitting for that Purpose, they shall be on Oath or Affirmation. When the President of United States is tried, the Chief Justice shall preside: And no Person shall be convicted without the Consurrance of two thirds of the the Concurrence of two thirds of the Members present.

Judgment in Cases of Impeachment shall not extend further than to removal from Office, and Disqualification to hold and enjoy any Office of honor, Trust or Profit under the United States: but the Party convicted shall nevertheless be liable and subject to Indictment, Trial, Judgment and

Punishment, according to Law.
Section 4. The Times, Places and
Manner of holding Elections for Senators and Representatives, shall be
prescribed in each State by the Legisat any time by Law make or alter such Regulations, except as to the places of

chusing Senators.

The Congress shall assemble at least once in every Year, and such Meeting shall be on the first Monday in December 1 ber, unless they shall by Law appoint

a different Day.
SECTION 5. Each House shall be the Judge of the Elections, Returns and Qualifications of its own Members, and a Majority of each shall consti-tute a Quorum to do Business; but a smaller Number may adjourn from day to day, and may be authorized to com-

Recess of the Legislature of any State, pel the Attendance of absent Members,

Each House may determine the Rules of its Proceedings, punish its Members for disorderly Behaviour, and, with the Concurrence of two-thirds evend a Members

thirds, expel a Member.

Each House shall keep a Journal of its Proceedings, and from time to time publish the same, excepting such Parts as may in their Judgment require Secrecy; and the Yeas and Nays of the Members of either House on any question shall, at the Desire of one fifth of those Present, be entered on the Journal.

Neither House, during the Session of Congress, shall, without the Consent of the other, adjourn for more than three days, nor to any other Place than that in which the two Houses

shall be sitting.
SECTION 6. The Senators and Rep-Section 6. The Senators and Representatives shall receive a Compensation* for their Services, to be ascertained by Law, and paid out of the Treasury of the United States They shall in all Cases, except Treason, Felony and Breach of the Peace, be privileged from Arrest during their Attendance at the Session of their respective Houses, and in going to and returning from the same; and for any Speech or Debate in either House, they shall not be questioned in any other Place.

No Senator or Representative shall, during the Time for which he was elected, be appointed to any civil Office under the Authority of the United States, which shall have been created, or the Emoluments whereof shall have been encreased during such time: and no Person holding any Office under the United States, shall be a Member of either House during his Continuance

in Office.

SECTION 7. All bills for raising Revenue shall originate in the House of Representatives; but the Senate may propose or concur with Amendments as on other Bills.

Every bill which shall have passed the House of Representatives and the Senate, shall, before it becomes a Law, be presented to the President of the

* The present compensation is \$7,500 a year, and an allowance of 20 cents for every mile of travel to and from the national capital.

United States; If he approve he shall sign it, but if not he shall return it, with his Objections to the House in which it shall have originated, who shall enter the Objections at large on their Journal, and proceed to reconsider it. If after such Reconsideration two thirds of that House shall agree to pass the Bill, it shall be sent, together with the Objections to the other House, by which it shall likewise be reconsidered, and if approved by two thirds of that House, it shall become a Law. But in all such Cases the Votes of Both Houses shall be determined by yeas and Nays, and the Names of the Persons voting for and against the Bill shall be entered on the Journal of each House respectheir Journal, and proceed to reconthe Journal of each House respectively. If any Bill shall not be returned by the President within ten days (Sundays excepted) after it shall have been presented to him, the Same shall be a Law, in like Manner as if he had signed it, unless the Congress by their Adjournment prevent its Return, in which Case it shall not be a Law. Every Order, Resolution, or Vote to which the Concurrence of the Senate

and House of Representatives may be necessary (except on a question of Adjournment) shall be presented to the President of the United States; and before the Same shall take Effect, shall be approved by him, or being disapproved by him, shall be repassed by two thirds of the Senate and House of Representatives, according to the Rules and Limitations prescribed in

the Case of a Bill.

Section 8. The Congress shall have
Power: To lay and collect Taxes,
Duties, Imposts and Excises, to pay the Debts and provide for the common De-fence and general Welfare of the United States; but all Duties, Imposts and Excises shall be uniform throughout the United States;

To borrow Money on the credit of the United States;

To regulate Commerce with foreign Nations, and among the several States, and with the Indian Tribes;

To establish an uniform Rule of Naturalization,* and uniform Laws on the subject of Bankruptcies throughout the United States;

* The Naturalization laws require a foreigner to be in the country five years before he is en-

To coin Money, regulate the Value thereof, and of foreign Coin, and fix the Standard of Weights and Meas-

To provide for the Punishment of counterfeiting the Securities and cur-

rent Coin of the United States; To establish Post Offices and post

Roads;

To promote the Progress of Science and useful Arts, by securing for limited Times to Authors and Inventors the exclusive Right* to their respective Writings and Discoveries:

To constitute Tribunals inferior to

the supreme Court;

To define and punish Piracies and Felonies committed on the high Seas, and Offences against the Law of Nations;

To declare War, grant Letters of Marque and Reprisal, and make Rules concerning Captures on Land and

Water;

To raise and support Armies, but no Appropriation of Money to that Use shall be for a longer Term than two Years;

To provide and maintain a Navy; To make Rules for the Government and Regulation of the land and naval

Forces;
To provide for calling forth the Militia to execute the Laws of the

Invasions; To provide for organizing, arming, and disciplining, the Militia, and for governing such Part of them as may be employed in the Service of the United States, reserving to the States respectively, the Appointment of the Officers, and the Authority of training the Militia according to the discipline prescribed by Congress;

To exercise exclusive Legislation in all Cases whatsoaver over such Discourse.

all Cases whatsoever, over such District (not exceeding ten Miles square) as may, by Cession of particular States, and the Acceptance of Con-gress, become the Seat of the Government of the United States, and to exercise like Authority over all places purchased by the Consent of the Leg-

* An Author obtains a copyright by applica-tion to the Librarian of Congress, and it is se-

cured for forty-four years.

An inventor secures a patent from the Patent Office, at Washington, for a certain number of years, prescribed by the Commissioner of Patents.

-And

To make all Laws which shall be necessary and proper for carrying into Execution the foregoing Powers, and all other Powers vested by this Constitution in the Government of the United States, or in any Department

or Officer thereof.
Section 9. The Migration or Importation of such Persons as any of the States now existing shall think proper to admit, shall not be prohibited by the Congress prior to the Year one thousand eight hundred and eight, but the Congress prior to the Year one thousand eight hundred and eight, but of Congress, lay any Duty of Tonnage, a Tax or duty may be imposed on keep Troops, or Ships of War in time

Invasion the public Safety may require Delay.

No Bill of Attainder or ex post facto Law shall be passed.

fore directed to be taken

No Tax or Duty shall be laid on

Articles exported from any State. No Preference shall be given by any Regulation of Commerce or Revenue to the Ports of one State over those of another: nor shall Vessels bound to, or from, one State, be obliged to enter, clear, or pay Duties in another.

No Money shall be drawn from the

Treasury, but in Consequence of Appropriations made by Law; and a reg-ular Statement and Account of the Re-ceipts and Expenditures of all public Money shall be published from time

to time.

No Title of Nobility shall be granted by the United States: And no Person holding any Office of Profit or Trust under them, shall, without the

islature of the State in which the silver Coin a Tender in Payment of Same shall be, for the Erection of Debts; pass any Bill of Attainder, ex Forts, Magazines, Arsenals, dockpost facto Law, or Law impairing the Yards, and other needful Buildings; Obligation of Contracts, or grant any Title of Nobility.

No State shall, without the consent of the Congress, lay any Imposts or Duties on Imports or Exports, except what may be absolutely necessary for executing it's inspection Laws; and the net Produce of all Duties and Imposts, laid by any State on Imports or Exports, shall be for the Use of the Treasury of the United States; and all such Laws shall be subject to the Revision and Controul of the Congress.

such Importation, not exceeding ten dollars for each Person.

The Privilege of the Writ of Habeas Corpus shall not be suspended, unless when in Cases of Rebellion or imminent Danger as will not admit of

ARTICLE II.

Section 1. The executive Power No Capitation, or other direct, Tax shall be vested in a President of the shall be laid, unless in Proportion to United States of America. He shall the Census or Enumeration herein behold his Office during the Term of four Years, and, together with the Vice President, chosen for the same Term, be elected as follows

Each State shall appoint, in such Manner as the Legislature thereof may direct, a Number of Electors, equal to the whole Number of Senators and Representatives to which the State may be entitled in the Congress: but no Senator or Representative, or Person holding an Office of Trust or Profit under the United States, shall be appointed an Elector.

[The Electors shall meet in their respective States, and vote by Ballot for two Persons, of whom one at least shall not be an Inhabitant of the same State with themselves. And they shall make a List of all the Persons voted Trust under them, shall, without the for, and of the Number of Votes for consent of the Congress, accept of any present, Emolument, Office, or Title, of any kind whatever, from any King, Prince, or foreign State.

Section 10. No State shall enter into any Treaty, Alliance, or Confederation; grant Letters of Marque and Reprisal; coin Money; emit Bills of Credit; make any Thing but gold and then be counted. The Person system of the Senate and House of Representatives, open all the Certificates, and the Votes shall credit; make any Thing but gold and

Electors appointed; and if there be more than one who have such Majority, and have an equal Number of Votes, then the House of Representatives shall immediately chuse by Ballot one of them for President; and if no Person have a Majority, then from the five highest on the List the said House shall in like Manner chuse the President. But in chusing the President, the Votes shall be taken by States, the Representation from each State having one Vote: A Ouorum for this Purpose one Vote; A Quorum for this Purpose shall consist of a Member or Members from two thirds of the States, and a Majority of all the States shall be necessary to a Choice. In every Case, after the Choice of the President, the Person having the greatest Number of Votes of the Electors shall be the Vice President. But if there should remain two or more who have equal Votes, the Senate shall chuse from them by Ballot the Vice President.]

The clause in brackets has been superseded

by the 12th Amendment.

The Congress may determine the Time of chusing the Electors, and the Day on which they shall give their Votes; which Day shall be the same throughout the United States.

No Person except a natural born Citizen, or a Citizen of the United States, at the time of the Adoption of this Constitution, shall be eligible to the Office of President; neither shall any Person be eligible to that Office who shall not have attained to the Age of thirty-five Years, and been four-teen Years a Resident within the United States.

In Case of the Removal of the President from Office, or of his Death, Resignation, or Inability to discharge the Powers and Duties of the said by Law provide for the Case of Removal, Death, Resignation, or Inability, both of the President and Vice President, declaring what Officer shall then act as President, and such Officer shall act accordingly, until the Disabil-ity be removed, or a President shall be elected.

the greatest Number of Votes shall be tion, which shall neither be encreased the President, if such Number be a nor diminished during the Period for Majority of the whole Number of which he shall have been elected, and Electors appointed; and if there be he shall not receive within that Period when the property of the shall not receive within that Period any other Emolument from the United States, or any of them.

Before he enter on the Execution of his Office, he shall take the following Oath or Affirmation:—"I do solemnly "swear (or affirm) that I will faithfully "execute the Office of President of the "United States, and will to the best of "my Ability, preserve, protect and "defend the Constitution of the United "States."

Section 2. The President shall be Commander in Chief of the Army and Navy of the United States and of the Militia of the several States, when called into the actual Service of the United States; he may require the Opinion, in writing, of the principal Officer in each of the executive Departments, upon any subject relating to the Duties of their respective Offices, and he shall have Power to grant Portions and Pardon for Officer Reprieves and Pardons for Offences against the United States, except in Cases of Impeachment. He shall have Power, by and with

the Advice and Consent of the Senate, to make Treaties, provided two thirds of the Senators present concur; and he shall nominate, and by and with the Advice and Consent of the Senate, shall appoint Ambassadors, other public Ministers and Consuls, Judges of lic Ministers and Consuls, Judges of the supreme Court, and all other Offi-cers of the United States, whose Appointments are not herein otherwise provided for, and which shall be established by Law; but the Congress may by Law vest the Appointment of such inferior Officers, as they think proper, in the President alone, in the Courts of Law, or in the Heads of Depart-

The President shall have Power to office, the Same shall devolve on the fill up all Vacancies that may happen Vice President, and the Congress may during the Recess of the Senate, by during the Recess of the Senate, by granting Commissions which shall ex-

pire at the End of their next Session.
Section 3. He shall from time to time give to the Congress Information of the State of the Union, and recommend to their Consideration such Measures as he shall judge necessary elected. and expedient; he may, on extraordi-The President shall, at stated Times, nary Occasions, convene both Houses, receive for his Services, a Compensa- or either of them, and in Case of Dis-

agreement between them, with Resuch Exceptions, and under such Reguspect to the time of Adjournment, he lations as the Congress shall make.

The Trial of all Crimes, except in

Section 4. The President, Vice President and all civil Officers of the United States, shall be removed from Office on Impeachment for, and Conviction of, Treason, Bribery, or other high Crimes and Misdemeanors.

ARTICLE III.

SECTION 1. The judicial Power of the United States, shall be vested in one supreme Court, and in such inferior Courts as the Congress may from time to time ordain and establish. The Judges, both of the supreme and inferior Courts, shall hold their Offices during good Behaviour, and shall, at stated Times, receive for their Services, a Compensation which shall not

vices, a Compensation which shall not be diminished during their Continuance in Office.

Section 2. The judicial Power shall be given in each State to the public Acts, Records and judicial Proceedings of every other State. And extend to all Cases, in Law and Equity, arising under this Constitution, the Laws of the United States, and Treaties made, or which shall be made, be proved, and the Effect thereof.

Section 2. The Citizens of each affecting Ambassadors, other public Ministers and Consuls;—to all Cases and Immunities of Citizens in the gamman maritime Jurisdical Section 2. The Citizens in the same case of admiralty and maritime Jurisdical Section 2. The Citizens in the same case of admiralty and maritime Jurisdicof admiralty and maritime Jurisdiction;—to Controversies to which the United States shall be a Party;—to Controversies between two or more States;—between a State and Citizens of another States;—between Citizens of different States;—between Citizens of the same State claiming Lands under Grants of different States,—I between a State on the Citizens

and those in which a State shall be Service or Labour, but shall be delivered up on Claim of the Party to original Jurisdiction. In all the other Cases before mentioned, the supreme Court shall have appellate Jurisdiction, both as to Law and Fact, with This clause was limited by the 11th American lation therein, be discharged from such Service or Labour, but shall be delivered up on Claim of the Party to whom such Service or Labour may be described and the suprementation of the Party to whom such Service or Labour may be discharged from such Service or Labour, but shall be delivered up on Claim of the Party to whom such Service or Labour may be discharged from such Service or Labour, but shall be delivered up on Claim of the Party to whom such Service or Labour may be discharged from such Service or Labour, but shall be delivered up on Claim of the Party to whom such Service or Labour may be discharged from such Service or Labour, but shall be delivered up on Claim of the Party to whom such Service or Labour may be discharged from such Service or Labour may be dis

may adjourn them to such Time as ne shall think proper; he shall receive Ambassadors and other public Ministers; he shall take Care that the Laws be faithfully executed, and shall Commission all the officers of the Commission all the officers of the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Committed within any State, the Trial shall be at such Place or Places as the Co

shall be at such Place or Places as the Congress may by Law have directed.
Section 3. Treason against the United States, shall consist only in levying War against them, or in adhering to their Enemies, giving them Aid and Comfort. No Person shall be convicted of Treason unless on the Testimeter of treasurement of the Postional States of the mony of two Witnesses to the same overt Act, or on Confession in open Court.

The Congress shall have Power to declare the Punishment of Treason, but no Attainder of Treason shall work Corruption of Blood, or Forfeit-ure except during the Life of the Per-

son attainted.

ARTICLE IV.

SECTION 1. Full Faith and Credit

several States.

A Person charged in any State with Treason, Felony, or other Crime, who shall flee from Justice, and be found in another State, shall on Demand of the Executive Authority of the State from which he fled, be delivered up, to be removed to the State having Jurisdiction of the Crime.

Lands under Grants of different States, and between a State, or the Citizens of thereof, and foreign States, Citizens or Subjects.

In all Cases affecting Ambassadors, in Consequence of any Law or Regulation therein, be discharged from such Carlos or Labour, but shall be deliv-

but no new State shall be formed or erected within the Jurisdiction of any

as to Frejudice any Claims of the United States, or of any particular State.
SECTION 4. The United States shall guarantee to every State in this Union a Republican Form of Government, and shall protect each of them against Invasion; and on Application of the Legislature, or of the Executive (when the Legislature cannot be convened) against domestic Violence vened) against domestic Violence.

ARTICLE V.

The Congress, whenever two thirds of both Houses shall deem it necessary, shall propose Amendments to this Constitution, or, on the Application of the Legislatures of two thirds of the of the Legislatures of two threes of the several States, shall call a Convention for proposing Amendments, which, in either case, shall be valid to all Intents and Purposes, as Part of this Constitution, when ratified by the Legislatures of three fourths of the several states. Legislatures of three fourths of the several States, or by Conventions in three fourths thereof, as the one or the other Mode of Ratification may be proposed by the Congress; Provided that no Amendment which may be made prior to the Year One thousand eight hundred and eight shall in any Manner affect the first and fourth Clauses in the Ninth Section of the first Article; and that no State, withfirst Article; and that no State, with-out its Consent, shall be deprived of it's equal Suffrage in the Senate.

ARTICLE VI.

All Debts contracted and Engagements entered into, before the Adoption of this Constitution, shall be as valid against the United States under this Constitution, as under the Confederation.

This Constitution, and the Laws of the United States which shall be made in Pursuance thereof; and all Treaties made, or which shall be made, under the Authority of the United States,

other State; nor any State be formed by the Junction of two or more States, or Parts of States, without the Consent of the Legislatures of the States concerned as well as of the Congress.

The Congress shall have power to dispose of and make all needful Rules dispose of and make all needful Rules before mentioned, and the Members of and Regulations respecting the Territory or other Property belonging to the United States; and nothing in this Constitution shall be so construed as to Prejudice any Claims of the United States, and of the several States, or of any particular State.

Section 4. The United States shall be the supreme Law of the Junction of Laws of any State content on the Constitution or Laws of any State content on the Constitution of the Senators and Representatives deform mentioned, and the Judges in every State vessel and the Judges in every State vessel shall be bound thereby, any Thing in the Constitution or Laws of any State content of the Contrary notwithstanding.

The Senators and Representatives defore mentioned, and the Judges in every State values of any State several State Legislatures, and all the Contrary notwithstanding.

The Senators and Representatives defore mentioned, and the Members of the several State Legislatures, and all the Contrary notwithstanding.

The Senators and Representatives deform mentioned, and the Judges in every State when the Judges in every State shall be bound thereby, any Thing in the Contrary notwithstanding.

The Senators and Representatives deform mentioned, and the Members of the several State Legislatures, and all the Contrary notwithstanding.

The Senators and Representatives deform mentioned, and the Members of the Contrary notwithstanding. States.

ARTICLE VII.

The Ratification of the Conventions of nine States, shall be sufficient for the Establishment of this Constitution between the States so ratifying the same.

Done in Convention by the Unanimous Consent of the States present the Seventeenth Day of September in the Year of our Lord one thousand seven hundred and Eighty seven, and of the Independance of the United States of America the Twelfth. In Wirness whereof We have heround subscribed our Names,

G° Washington—

Presidt and Demuty from Virginia

Presidt and Deputy from Virginia

New Hampshire JOHN LANGDON NICHOLAS GILMAN

Massachusetts NATHANIEL GORHAM RUFUS KING

Connecticut WM. SAML. JOHNSON ROGER SHERMAN

New York ALEXANDER HAMILTON

New Jerseu WIL: LIVINGSTON DAVID BREARLEY WM. PATERSON JONA: DAYTON

Pennsylvania. B. FRANKLIN THOMAS MIFFLIN ROBT. MORRIS GLO. CLYMER

THO. FITZSIMONS JARED INGERSOLL
JAMES WILSON Gouv Morris

Delaware GEO: READ GUNNING BEDFORD JUN

JOHN DICKINSON RICHARD BASSETT JACO: BROOM

Maryland JAMES MCHENRY DAN OF ST THOS JENIFER DANL. CARROLL

Virginia JOHN BLAIR JAMES MADISON JR.

North Carolina WM. BLOUNT RICHD. DOBBS SPAIGHT HU WILLIAMSON

South Carolina J. RUTLEDGE CHARLES COTESWORTH PINCKNEY. CHARLES PINCKNEY PIERCE BUTLER

Georgi**a** WILLIAM FEW ABE BALDWIN WILLIAM JACKSON, Attest Secretary

AMENDMENTS

THE CONSTITUTION OF THE UNITED STATES OF AMERICA

The Conventions of a number of the States having at the time of their adopting the Constitution expressed a desire, in order to prevent misconstruction or abuse of its powers, that further declaratory and restrictive content of the constitution of their adopting the Constitution expressed a desire, in order to prevent misconstruction or abuse of its powers, that for a capital, or otherwise infamous further declaratory and restrictive content in clauses should be added: And as extend-

clauses should be added: And as extending the ground of public confidence in the government will best insure the beneficent ends of its institution—

Resolved, By the Senate and House of Representatives of the United States of America in Congress assembled, two thirds of both houses concurring, That the following articles be proposed to the legislatures of the several states as

amendments to the constitution of the United States, all or any of which arti-cles, when ratified by three fourths of the said legislatures, to be valid to all intents and purposes, as part of the

said Constitution, namely:
Articles in addition to, and amendment of, the Constitution of the United States of America, proposed by Congress and ratified by the Legislatures of the several States, pursuant to the fifth article of the original Constitution.

ARTICLE I.

Congress shall make no law respecting an establishment of religion, or prohibiting the free exercise thereof; or abridging the freedom of speech, or of the press; or the right of the people peaceably to assemble, and to petition the Government for a redress of grievances.

ARTICLE II.

A well regulated Militia being necessary to the security of a free State, the right of the people to keep and bear Arms, shall not be infringed.

ARTICLE III.

No Soldier shall, in time of peace be quartered in any house, without the consent of the Owner, nor in time of war, but in a manner to be pre-scribed by law.

ARTICLE IV.

The right of the people to be secure in their persons, houses, papers, and effects, against unreasonable searches and seizures, shall not be violated, and no Warrants shall issue, but upon probable cause, supported by Oath or affirmation, and particularly describing the place to be searched, and the persons or things to be seized.

dictment of a Grand Jury, except in cases arising in the land or naval forces, or in the Militia, when in actual service in time of War or public Resolved, By the Senate and House of Representatives of the United States of America in Congress assembled, two thirds of both houses concurring, That the following articles be proposed to the legislatures of the several states as the service in time of war or public danger; nor shall any person be subject for the same offence to be twice put in jeopardy of life or limb; nor shall be compelled in any Criminal the legislatures of the several states as nor be deprived of life, liberty, or

property, without due process of law; of the United States by Citizens of nor shall private property be taken for another State, or by Citizens or Subpublic use, without just compensation. jects of any Foreign State.

ARTICLE VI.

In all criminal prosecutions, the ac-cused shall enjoy the right to a speedy and public trial, by an impartial jury of the State and district wherein the crime shall have been committed, which district shall have been previously ascertained by law, and to be informed of the nature and cause of the accusation; to be confronted with the Witnesses against him; to have compulsory process for obtaining witnesses in his favor, and to have the Assistance of Counsel for his defence.

ARTICLE VII.

In suits at common law, where the value in controversy shall exceed twenty dollars, the right of trial by jury shall be preserved, and no fact tried by a jury shall be otherwise reexamined in any Court of the United States, than according to the rules of the common law.

ARTICLE VIII.

Excessive bail shall not be required. nor excessive fines imposed, nor cruel and unusual punishments inflicted.

ARTICLE IX.

The enumeration in the Constitution, of certain rights, shall not be construed to deny or disparage others retained by 'ne people.

ARTICLE X.*

The powers not delegated to the United States by the Constitution, nor prohibited by it to the States, are reserved to the States respectively, or to the people.

ARTICLE XI.

The Judicial power of the United States shall not be construed to extend to any suit in law or equity, commenced or prosecuted against one

- * The first ten amendments were proposed at the first session of the first Congress (1789), and declared adopted in 1791.
- † The eleventh amendment was proposed at the first session of the third Congress (1794), and declared adopted in 1798. It qualifies a clause in section 2 of Article III.

ARTICLE XII.†

The Electors shall meet in their respective states, and vote by ballot for President and Vice-President, one of whom, at least, shall not be an inhabitant of the same state with themselves; they shall name in their ballots the person voted for as President, and in distinct ballots the person voted for as Vice-President, and they shall make distinct lists of all persons voted for as President, and of all persons voted for as Vice-President, and of the number of votes for each, which lists they shall sign and certify, and transmit social to the seat of the cort transmit sealed to the seat of the government of the United States, directed to the President of the Senate:—the President of the Senate shall, in presence of the Senate and House of Representatives, open all the certificates and the votes shall then be counted;— The person having the greatest num-The person having the greatest number of votes for President, shall be the President, if such number be a majority of the whole number of Electors appointed; and if no person have such majority, then from the persons having the highest numbers not exceeding three on the list of those voted for as President, the House of Representatives shall choose immediately, by ballot, the President. But in choosing ballot, the President. But in choosing the President, the votes shall be taken by states, the representation from each state having one vote; a quorum for this purpose shall consist of a member or members from two-thirds of the states, and a majority of all the states shall be necessary to a choice. And if the House of Representatives shall not choose a President whenever the right of choice shall devolve upon them, before the fourth oay of March next following, then the Vice-President shall act as President, as in the case of the death or other constitutional disability of the President.—The person having the greatest number of votes as Vice-President, shall be the Vice-President, if such number be a majority of the whole number of Electors appointed, and if no person have

This amendment is substituted for Clause 3, Sec. I., Art. II., page 934, and annuls it. It was declared adopted in 1804.

for the purpose shall consist of two-thirds of the whole number of Senators, and a majority of the whole number shall be necessary to a choice. But no person constitutionally ineligible to the office of President shall be eligible to that of Vice-President of the United States.

ARTICLE XIII.*

Section 1. Neither slavery nor involuntary servitude, except as a pun-ishment for crime whereof the party shall have been duly convicted, shall exist within the United States, or any place subject to their jurisdiction.

Section 2. Congress shall have power to enforce this article by appropriate legislation.

ARTICLE XIV.

Section 1. All persons born or naturalized in the United States, and suburalized in the United States, and subject to the jurisdiction thereof, are citizens of the United States and of the State wherein they reside. No state shall make or enforce any law which shall abridge the privileges or immunities of citizens of the United States; nor shall any State deprive any person of life, liberty, or property, without due process of law; nor deny to any person within its jurisdiction the equal protection of the tion the equal protection of the aws.

Section 2. Representatives shall be apportioned among the several States according to their respective numbers, counting the whole number of persons in each State, excluding Indians not taxed. But when the right to vote at any election for the choice of elect-ors for President and Vice-President of the United States, Representatives in Congress, the Executive and Judicial officers of a State, or the members of the Legislature thereof, is denied to any of the male inhabitants of such State, being twenty-one years of age.

* The thirteenth amendment was proposed at the second session of the thirty-eighth Congress (1865) and declared adopted in 1865.
† The fourteenth amendment was first proposed at the first session of the thirty-ninth Congress, 1866, and declared adopted in 1868.

a majority, then from the two highest and citizens of the United States, or numbers on the list, the Senate shall in any way abridged, except for parchoose the Vice-President; a quorum ticipation in rebellion or other crime, in any way abridged, except for participation in rebellion or other crime, the basis of representation therein shall be reduced in the proportion which the number of such male citizens shall bear to the whole number of male citizens twenty-one ways of of male citizens twenty-one years of age in such state.

Section 3. No person shall be a Senator or Representative in Congress, or elector of President and Vice-President, or hold any office, civil or mili-tary, under the United States, or under any State, who, having previously taken an oath, as a member of Congress, or as an officer of the United States, or as a member of any State legislature, or as an executive or judicial officer of any State, to support the Constitution of the United States, shall have engaged in insurrection or rebellion against the same, or given aid or comfort to the enemies thereof. But Congress may by a vote of two-thirds of each house, remove such disability.

Section 4. The validity of the public debt of the United States, authorized by law, including debts incurred for payment of pensions and bounties for services in suppressing insurrection or rebellion, shall not be questioned. But neither the United States nor any State shall assume or pay any debt or obligation incurred in aid of insurrection or rebellion against the United States, or any claim for the loss or emancipation of any slave; but all such debts, obligations, and claims shall be held illegal and void.

Section 5. The Congress shall have enforce, by appropriate power to legislation, the provisions of this article.

ARTICLE XV.*

Section 1. The right of citizens of the United States to vote shall not be denied or abridged by the United States or by any State, on account of race, color, or previous condition of servitude.

Section 2. The Congress shall have power to enforce this article by appropriate legislation.

* The fifteenth amendment was proposed at the second session of the fortieth Congress, in 1869, and declared adopted in 1870.

ARTICLE XVI.*

The Congress shall have power to lay and collect taxes on incomes, from whatever source derived, without apportionment among the several States, and without regard to any census or enumeration.

Constitution.

ART

1. After of cation of the facture, sales are considered.

ARTICLE XVII.†

- 1. The Senate of the United States shall be composed of two Senators from each State, elected by the people thereof, for six years; and each Senator shall have one vote. The electors in each State shall have the qualifications requisite for electors of the most numerous branch of the State Legislature.
- 2. When vacancies happen in the representation of any State in the Senate, the executive authority of such State shall issue writs of election to fill such vacancies: Provided, That the Legislature of any State may empower the executive thereof to make temporary appointment until the people fill the vacancies by election as the Legislature may direct.
- 3. This amendment shall not be so construed as to effect the election or term of any Senator chosen before

*Declared in force Feb. 25, 1913. †Declared in force May 31, 1913. it becomes valid as part of the Constitution.

ARTICLE XVIII.‡

1. After on year from the ratification of this article the manufacture, sale or transportation of intoxicating liquors within, the importation thereof into, or the exportation thereof from the United States and all territory subject to the jurisdiction thereof for beverage purposes is hereby prohibited.

2. The Congress and the several States shall have concurrent power to enforce this article by appropri-

ate legislation.

3. This article shall be inoperative unless it shall have been ratified as an amendment to the Constitution by the legislatures of the several States, as provided in the Constitution, within seven years from the date of the submission hereof to the States by the Congress.

ARTICLE XIX.§

The right of citizens of the United States to vote shall not be abridged by the United States or by any state on account of sex. Congress shall have power to enforce this article by appropriate legislation.

\$Declared in force Aug. 26, 1920. ‡Declared in force Jan. 16, 1919.

THE NAMES OF THE STATES AND THEIR MEANING

Alabama—Indian; "Here we rest."
Alaska—Eskimo; Alakshak or Alayeksa; "The main land."
Arizona—Indian; Arizonac; "Small Springs" or "Few Springs."

Michigan—Indian; "Fish Weir."
Minnesota — Indian; "Sky - tinted Water."
Mississippi—Indian; "Great Father of Waters."

Arizona—Indian; Arizonac; "Small Springs" or "Few Springs."

Arkansas—Indian; Kansas; "Smoky Water;" and French prefix "are;" "bow" or "bend"; hence, "The Bow in the Smoky Water."

California—Spanish; Caliente Fornalla; "Hot Furnace."

Colorado—Spanish; Colorado; "colored;" from the red color of the Colorado river.

Connecticut - Indian; Quonektakut, the present Connecticut river; "Long River."

Delaware—After Lord De la Warr, one of the early proprietors. Delaware, however, remained a part of Pennsylvania until the time of the Revolution.

"Florids—Spanish Pascua de Flores;
"Feast of Flowers;" because discovered on Easter Day.

Georgia—After George II of England, who chartered it as a colony in 1732.

Hawaii—Native name; called by Captain Cook the "Sandwich Islands" after Lord Sandwich.

Idaho—Indian; "Gem of the Mountains."

Illinois—Indian illini and French suffix ois; "Tribe of Men."
Indiana—Latin; "Indians' Land."
Iowa—Indian; "Beautiful Land."

Kansas—Indian; "Smoky Water."
Kentucky—Indian; "At Head of the
River," or "The Dark and Bloody
Ground."

Louisiana — After Louis XIV France.

Maine After the province of Maine, France.

Maryland—After Queen Henrietta Maria, wife of King Charles I, of

Blue Hills."

Missouri—Indian; "Muddy (river)."
Montana—Latin; fem. of montanus;
"Mountainous."

Nebraska—Indian; "Water Valley," or "Black Water."

Nevada—Spanish; "Snow-Covered." ew Hampshire—After Hampshire, a county in England. In its terri-torial days, a part of it was called New Hampshire Laconia.

New Jersey-After Sir George Carteret, governor of the island of Jersey. Jersey was originally Caserea, or Casar's Land.

New Mexico-So named because it formerly belonging to old Mexico.

New York—After the Duke of York to whom his brother, Charles II, of

England, ceded it as a province.

North and South Carolina—Origi nally Carolina; after Charles IX (Carolus) of France.

North and South Dakota—Indian Dakota; "Allies."

Ohio—Indian; "Beautiful River."

Oklahoma—Indian; "Home of the Red Men."

Oregon—Spanish oregano—the wild marjoram, abundant on the coast. Pennsylvania—Latin; "Penn's Woodland.

Philippine Islands—Spanish Islas Filipinas; after King Philip. [Filippo.]

Porto Rico—Spanish Puerto Rico; "Rich Harbor."

Rhode Island—After the island of Rhodes.

Tennessee—Indian; "River with the Great Bend.'

Texas—Very old Indian, in different forms; "Friends."

Massachusetts-Indian; "Place of Utah-After the Utah or Ute Indian tribe.

THE NICKNAMES OF THE STATES

Vermont—French; "Green Mountain."

Virginia—After Elizabeth, the "Virgin Queen" of England.

Washington—After George ington.

West Virginia—So named because Wash-

West Virginia-So named because Wyoming-Indian; "Great Plains."

THE NICKNAMES OF THE STATES AND THE REASON

Alabama—"The Cotton State," from its chief production.

Alaska—"The Eldorado of the North."

Colorado—"The Centennial State," as being admitted into the Union in 1876, the Centennial Year.

Connecticut—"The Nutmeg State,"

unsuspecting purchasers.

Delaware—"The Blue Hen State." Delaware—"The Blue Hen State."
During the Revolution the commander of a brigade in Delaware was a veteran cock-fighter, who always bet on "The blue hen's chickens." Thence, the name came to be applied to the members of his brigade, and finally to the State itself. Also, "The Diamond State," as small and precious.

Florida—"The Gulf State;" but oftener "The Flowery State," from its name.

Cause of the large number of Creoles among its population.

Maine—Is generically known as "Down East," and is also called "The Pine Tree State." form its extensive forests; or, more poetically, "The Pine Tree State."

Maryland—Because in Colonial Days it refused to alter its boundaries to please Lord Baltimore and William Penn, it received the nickname of "The Old Ine State."

Marsochusetts—Was called "The Marsochusetts—Was called "The Pine Tree State."

its name.

Georgia—"The Cracker State," from the "crackers" or poor whites who inhabited it before its present prosperity.

Hawaii-

Indiana-"The Hoosier State," from the word "hoosher," a word applied E.-92.

by the merchants of New Orleans to Indiana boatmen because of their

Arkansas—"The Eldorado of the North."
Arizona—No nickname.
Arkansas—"The Bear State," because bears swarmed in its bayous during its early history.
California—"El Dorado," or "Golden Land."

Land."

To Indiana boatmen because of their boisterous manners and perpetual bragging. [Creole-French.]

Hawkeye State," so manned from an Indian Chief, Black Hawk, who figured in its early history.

Kansas—Known as "The Central State" from its geographical posiolorado—"The Centennial State," as being admitted into the Union in 1876, the Centennial Year.

onnecticut—"The Nutmeg State," because its people were humorously said to have been so enterprising as to have made nutmegs out of wood, and then palming them off on unsuspecting purchasers.

"The Centennial State," State" from its geographical position, and also because in the history of the Union the Kansas struggle hastened the climax in politics; also "The Prairie State," and "The Sunflower State." The Blue Grass State," because of its magnificent pastures.

Louisiana—"The Centennial Year.

cause of the large number of Creoles

Penn, it received the nickname of "The Old Line State."

Massachusetts—Was called "The Old Bay Colony" in very early times. Hence after it became a State it was styled "The Old Bay State."

Hawaii—(Territory).

Idaho—"The Gem of the Mountains."

Illinois—"The Sucker State," so called in derision by the Missouri
The Sucker State," so containing so many of these little animals.

Mississippi — "The Bayou State," from the numerous bayous or chan-

THE NICKNAMES OF THE STATES

nels which enter it from the Gulf of Mexico.

Missouri—"The Bullion State," a name which it received when its most eminent Senator, Thomas H. Benton, himself known as "Old Bullion," contended vigorously for the adoption of gold and silver cur-

Montana—"The Mountain State." Nebraska—"The Black Water State,"

from its Indian name.

Nevada—Is variously known as "The Battle State," because it was admitted into the Union during the Civil War; "The Silver State," because of its immense yield of silver cause of its immense yield of silver at one time, and finally "The Sage-Brush State."

New Hampshire—"The Granite State" from its great mountains of granite, which are supposed to typify the strength and hardiness

of its people.

New Jersey—"The Red Mud State" because of the color of much of its soil. In 1817 its legislature allowed Joseph Bonaparte, the ex-king of Spain and an alien, to hold real This led to a gibe in other States, to the effect that New Jersey had left the Union to be under the

rule of a king; hence, for a while it was called "The Dominion."

New Mexico—"The Adobe State."

New York—Long known as "The Empire State," because of its commercial supremacy and political importance. It is also known as "The Excelsior State" from the

motto on its coat-of-arms.

North Carolina—Called "The Old North State" as distinguishing it

from South Carolina.

North Dakota—"The Cyclone State."

Ohio—"The Buckeye State," because it abounds in horse-chestnut trees, locally known as "buckeyes."

Oklahoma — "The Boomer State,"

from its rapid growth and energy.

Oregon—"The Beaver State," from the early fur-trade first carried on

by John Jacob Astor.

Pennsylvania—"The Keystone State," because in early days, when

there were only thirteen States, a popular wood-cut represented the States in the form of an arch, in which Pennsylvania occupied the position of the keystone.

Philippine Islands—(Dependency).

Puerto Rico-(Territory).

Rhode Island — Somewhat fondly called "Little Rhody," because it is the smallest State in the Union.

Tennessee—Known first as "The Old Franklin State," because it bore the name of Franklin from 1785 to 1788.

State," because its coat-of-arms

bears a palmetto tree.

South Dakota — "The Blizzard State," because of its terrific storms.

Texas—"The Lone-Star State," from

the single star on its coat-of-arms. **Utah**—"The Mormon State," because it was so long controlled by the

it was so long controlled by the Mormon Church and its leaders.

Vermont—"The Green Mountain State," from its mountain ranges.

Virginia—This State has many nicknames. Its first was "Old Virginia," to distinguish it from the New England Colonies which were in colonial times often styled "New Virginia." The State documents sent by the King of England to the sent by the King of Fngland to the Governor were headed: "To the Colony and Dominion of Virginia," so that "Old Dominion" became a frequent term for this colony and is still often used. As Virginia was the first of the original States to be settled, it was also styled "The Mother of States;" and later, after it had given seven Presidents to the nation, it was called "The Mother nation, it was called "The Mother of Presidents."

Washington—No nickname.
West Virginia— "The Panhandle
State," because of its peculiar configuration between the Ohio River

and Pennsylvania.

Wisconsin — "The Badger State," from the number of badgers which swarmed within its limits before it was inhabited; also "The Wolverine State."

Wyoming.—No nickname.

LEGAL HOLIDAYS IN THE VARIOUS STATES

January 1. New Year's Day: In all June (Last Wednesday). Primary States (including D. C. and Alaska), except Kans. and Mass. (In Me. a. bank holiday only legally.)

bank holiday only legally.)

January 8. Anniversary of the Battle of New Orleans: In La.

January 19. Lee's Birthday: In Fla., Ga., N. C., S. C., Va., Ala., and Ark.

February 10. Lincoln's Birthday: In Ga. February 12. Lincoln's Birthday: In Ga. In Colo., Conn., Del., Ill., Ia., Ind., Kans., Mich., Minn., Mont., Nev., N. J., N. Y., N. D., Penn., S. D., Ut., Wash., W. Va., and Wyo.

February 22. Washington's Birthday: In all the States (and D. C. and Alas.

July 10. Admission Day: In Wyo.

July 24. Pioneers' Day: In Wyo.

Flection Day: In Texas.

August. Primary Election Day: In Mo. In Mich. (last Tuesday preceding every general Nov. election).

August 1. Colorado Day: In Colo.

Day: In Vermont.

September. Labor Day (First Monday): In all the States (and D. C. and Alas.

day: In all the States, District of

Columbia and Alaska.

March (Third Tuesday). Primary

Election Day: (every Presidential
year) in North Dakota.

March 2. Anniversary of Texan

Independence: In Texas.

March 4. Inauguration Day: In D. C. in years when a President of the U. S. is inaugurated.

California.

September 12. Old Defenders' Day: In Baltimore, Md.

October 12. Columbus Day: In California.

April (First Monday). Annual Spring Election: In Michigan.

pril 12. Halifax Independence Resolutions: In North Carolina. April 12. April 13. Thomas Jefferson's Birthday: In Alabama

April 5, 1912. Good Friday: In Ala., Conn., Del., Fla., La., Md., Minn., N. J., Penn., Tenn.

April 19. Patriots' Day: In Maine

April 19. Patriots' Day: In Maine

April 19. Patriots' Day: In Maine

and Massachusetts.

April 21. Anniversary of the Battle of San Jacinto: In Texas.

April 26. Confederate Memorial Day: In Ala., Fla., Ga., and Miss.

May 10. Confederate Memorial Day: In N. C. and S. C. May (Second Friday). Confederate

Day: In Tennessee. May 20. Anniversary of the Signing of the Mecklenburg Declara-

in public schools.

Sundays and Fast Days are legal holidays in all the States which designate them as such.

There is no national holiday, not even the Fourth of July.

Election Day: In North Dakota. July 4. Independence Day: In all only legally.)

Anniversary of the Worleans: In La.

The States, and D. C. and Alas.

July 10. Admission Day: In Wyo.

July 24. Pioneers' Day: In Utah.

September. Labor Day (First Monday): In all the States (and D. C. and Alas.). In La., observed in Orleans Parish. In Wyo. by proclamation of the Covernor.

September Primary Election Day: In Wis., First Tuesday. In Ore., even years.

September 9. Admission Day: In

Ark., Cal., Colo., Conn., Del., Ida., Ill., Ind., Kans., Ky., Md., Mass., Mich., Mo., Mont., N. J., N. Y., Okla., Penn., R. I., Tex., Vt., Wash. October 31. Admission Day: In

Nevada.

November—General Election Day: ovember—General Election Days
In Ariz., Cal., Colo., Del., Fla., Ida.,
Ill. (in Cairo, Chicago, Danville,
East St. Louis, Galesburg, Rockford
and Springfield), Ind., Ia., Ky., La.,
Me., Md., Mich., Minn., Mo., Mont.,
Nev., N. H., N. J., N. Mex., N. Y.,
N. C., N. D., O. (from 5.30 A.M. to 9
A.M. only), Okla., Ore., Penn., R. I.,
S. C., S. D., Tenn., Tex., Va., W. Va.,
Wash., Wis., and Wyo., in the years
when elections are held therein.
Iovember — Thanksgiving Day
(usually the last Thursday in No-

wasn., wis., and wyo., in the years when elections are held therein.

May 30. Decoration Day: In all the States (and D. C. and Alas.), except Fla., Ga., La., Miss., N. C., S. C., Tenn., and Tex.

June 3. Jefferson Davis's Birthday: In Fla., Ga., Ala., Miss., Tenn., Tex. and S. C. In La., known as "Confederate Memorial Day." In Va., in public schools

D. C. and Alas.

Value of Foreign Coins in United States Money

[According with the Secretary of the Treasury's Proclamation of October 1, 1926]

Argentine Republic, G. (\$0.9648). Currency: Paper, normally convertible at 44% of face value; now inconvertible.

Austria, G., Schilling (40.1407).

Belgium, G., and S. Franc (\$0.1930). Member Latin Union.

Bolivia, G., Boliviano (\$0.3893). Bolivianos equal 1 pound sterling.

Brazil, G., Milreis (\$0.5462). Currency: Government paper normally convertible at 16 pence (\$0.3244) per milreis; now inconvertible.

British Colonies in Australasia and Africa, G., Pound sterling (\$4.8665).

British Honduras, G., Dollar (\$1.00).

Bulgaria, G., Leva (\$0.1930). Canada, G., Dollar (\$1.00).

Chili, G., Peso (0.0217). Currency: Inconvertible paper.

China, (\$0.8574). The tael is a unit of weight, not a coin. The customs unit is the Haikwan tael. The values of other taels are Tael, Haikwan (customs) Haikwan tael. The Yuan silver dollar of 100 cents is the monetary unit of the Chinese Republic; it is equivalent to 644+ of the Haikwan tael. Dollar Yuan (\$0.4868). Mexican silver pesos issued (\$0.4868). Mexican silver pesos issued under Mexican decree of Nov. 13, 1918, are of silver content approximately 41% less than the dollar here quoted; and those issued under the decree of Oct. 27. 1919, contain about 51% less silver.

Colombia, G., Peso (\$0.9733). Government paper and gold.

Costa Rica, G., Colon (\$0.4653).

Cuba, G., Peso (\$1.00).

Czecho-Slovakia, G., Krone (\$0.2026).

Denmark, G., Krone (\$0.2680).

Dominican Republic, G., Dollar (\$1.00). U. S. money is principal circulating medium.

Ecuador, G., Sucre (\$0.4867).

Egypt, G., Pound (100 piasters) (\$4.9431). The actual standard is the British pound sterling, which is legal tender for 97 ½ piasters.

Esthonia, G., Kroon (\$0.2680).

Finland, G., Markka (\$0.0252).

France, G. and S., Franc (\$0.1930). Member Latin Union.

Germany, G., Reichsmark (\$0.2382).

Gt. Britain, G., Pound sterling (\$4.8665).

Greece, G. and S., Drachma (\$0.1930). Member Latin Union.

Guatemala, G., Quetzal (\$1.00).

Hayti, G., Gourde (\$0.200). Currency: National bank notes, redeemable on demand in American dollars.

Honduras, S., Peso (\$0.4582). Currency: Bank notes.

Hungary, G., Pengo (\$0.1749).

 India (British), G., Sovereign (\$4.8665);
 S., Rupee (\$0.2177). The British sovereign and half sovereign are legal tender in India at 10 rupees per sovereign actual exchange rates approximate rupees.

Indo-China, S., Piaster (\$0.4949).

Italy, G., Lira (\$0.1930). Member Latin Union.

Japan, G., Yen (\$0.4985).

Jugo-Slavia, G., Dinar (\$0.1930).

Latvia, G., Lat (\$0.1930). Currency: Notes of the Bank of Lithuania not now convertible.

Liberia, G., Dollar (\$1.00). Currency: Depreciated silver token coins. Customs are collected in gold.

Lithuania, G., Litas (\$0.1000).

Mexico, G., Peso (\$0.4985).

Netherlands, G., Guilder (florin), (\$0.4020).

Nicaragua, G., Cordoba (\$1.00).

Norway, G., Krone (\$0.2680).

Panama, G., Balboa (\$1.00). Paraguay, G., Peso (Argentine) (\$0.9648). Currency: Depreciated Paraguayan paper

Persia, S., Kran (\$0.0844). Currency: Silver circulating above its metallic value. Currency: Gold coin is a commodity only, normally worth double the silver.

Peru, G., Libra (\$4.8665).

Philippine Islands, G., Peso (\$0.500).

Poland, G., Zloty (\$0.1930).

Portugal, G., Escudo (\$1.0805). Currency: Inconvertible paper.

Rumania, G., Leu (\$0.1930).

Russia, G., Ruble (\$0.5146). Salvador, G., Colon (\$0.5000).

Siam, G., Tical (\$0.3709).

Spain, G. and S., Peseta (\$0.1930). Valuation is for gold peseta; currency is notes of the Bank of Spain.

Straits Settlements, G., Dollar (\$0.5678).

Sweden, G., Krona (\$0.2680).

Switzerland, G., Franc (\$0.1930). Member Latin Union.

Turkey, G., Piaster (\$0.0440). (100 piasters to the Turkish £.)

Uruguay, G., Peso (\$1.0342). Currency: Inconvertible paper.

Venezuela, G., Bolivar (\$0.1930).

G. means gold standard country; S. silver. Value in U. S. money is in parenthesis.

Russian stablization produces a new standard currency, the "chevronets," equal to 10 gold rubles (gold par of exchange, \$5.146) and issues bank notes of that standard based on a gold reserve.

Armies and Navies of the Nations

STANDING A	RMIES, 1929			Building
Abyssinia 100,000	Irish F. State	6,519	United States-Battleships 18	
Afghanistan 25,000	Italy	331,692	Battle cruisers 3	1
Albania 7,540	Japan	214,390	Aircraft carriers 3	
Argentina 27,484	Jugoslavia	108,000	Cruisers 16	13
Australia 1,755	Latvia	20,000	Destroyers254	
Austria 20,358	Liberia	700	Submarines128	2
Belgium 64,612	Lithuania	70,000	Japan-Battleships 6	
Dorgania	Mexico	72,000	Armored cruisers 7	
	Netherlands	387,400	Aircraft carriers 3	1
Diddin	New Zealand	18,110	Light cruisers 29	4
	Nicaragua	1,500	First-class gunboats 2	
	Norway	4.325	Destroyers112	13
Chile 22,380		690	Submarines 65	5
China1,000,000	Panama	3.000	Mine layer	1
Colombia 8,755	Paraguay	40,000	France—Battleships 6	
Costa Rica 318	Persia		Battleships 2nd line 3	
Czechoslovakia 127,012	Peru	7,556	Armored cruisers 3	
Denmark 14,136	Poland	253,824	minored ordered treatment	
Dominican Rep 3,000	Portugal	35,000		1
Ecuador 5,460	Roumania	185,618	Interest Contracts	
Egypt 12,500	Russia	562,000	Flotilla leaders 68	•••
Esthonia 17,340	Salvador	3,000	Submarines 55	::
Finland 25,854	Siam	20,000	Destroyers 45	19
France 467,985	Spain	167,741	Italy—Battleships 4	
Germany 100,000	Sweden	34,584	Armored cruisers 3	• •
Great Britain 148,332	Switzerland	46,200	Destroyers 75	
Greece 67,121	Turkey	120,000	Cruisers 9	6
Guatemala 5.200	U. of S. Af	1,457	Submarines 45	••
Haiti 300	United States	137,360	Torpedo boats 55	
Honduras 2,500	Uruguay	8,252	Germany-Predreadn'ts 7	
Hungary 35,000	Venezuela	9,600	Armored cruiser 1	
India 232,162			Cruisers 8	2
	The State of the S		Destroyers 33	
NAVIES OF LEA	ADING POWERS		Submarines and aircraft	
	Ruilt	Building	not permitted under the	
Great Britain-Battleships			Versailles treaty.	
Battle cruisers		1	Russia-Battleships 4	
Aircraft carriers			Battle cruiser 1	
	150	9	Submarines 6	
Submarines		14	Destroyers 14	
Submarines		12	Destrojeta	

Facts About the Earth

SHAPE AND SIZE OF THE EARTH: The earth is very nearly an oblate spheroid, whose shorter axis coincides with its axis of rotation passing through the two poles.

According to Colonel Clarke's calculations, its major axis measures 41,852,124 feet, or 7,926.5 statute miles; its minor axis 41,710,242 feet, or 7,899.5 statute miles; its circumference along the Equator measures 24,902 statute miles, or 21,600 geographical miles; its total area 196,940,400 statute square miles; and its volume 259,880 million cubic miles.

Of this total area, 8.4 per cent. (16,464,700 sq. m.) are within the Arctic and Antarctic regions; 51.6 per cent. (102,244,654 sq. m.) within the two temperate regions; 40 per cent. (78,231,046 sq. m.) within the Tropics.

THE LAND: The land covers 54,807,420 sq. m., on the assumption that 250,000 sq. m. of land remain to be discovered within the Arctic Regions, and that the supposed Antarctic continent, or "Antarctis," has an extent of 2,500,000 sq. m. within the Antarctic Circle.

THE OCEANS: The oceans, including the inland seas connected with them, cover 142,132,980 sq. m., or 72 per cent. of the total surface of the earth. There are 2.59 sq. m. of ocean to every sq. m. of land. This area is distributed over the different areas as follows: Arctic Ocean, including Hudson Bay, 5,785,000 sq. m.; Atlantic Ocean, 34,301,400 sq. m.; Indian Ocean, 28,615,600 sq. m.; Pacific Ocean, 67,699,630 sq. m.; Antarctic Ocean, 5,731,350 sq. m.

HEIGHTS AND DEPTHS: The mean height of the land has been estimated at 2,440 feet; the mean depth of the sea 11,470 feet (Karstans). The highest mountain (Mt. Everest) rises to a height of 29,000 feet; the greatest depth of the ocean as yet discovered (in the Pacific, between Guam and Midway) is 31,614 feet. If the whole of the solid crust of the earth were to be levelled, so as to form a spheroid, it would still be covered by an ocean of a uniform depth of 8,000 feet (Prof. Penck).

THE METRIC SYSTEM OF WEIGHTS AND MEASURES*

LENGTH.

			LIE!	3111	•	
METRIC DEN	OMINAT	TONS	AND VALUES.		EQUIVALENTS IN CU	STOMARY UNITS.
Kilometer Hectometer Dekameter Meter	······	 :	10,000 meters1,000 meters100 meters10 meters1 meter	::::	6.2137 miles. 0.62137 mile, or 328 328 feet and 1 inch. 393.7 inches. .39.37 inches. 0.3937 inches. 0.3937 inch.	80 feet and 10 inches
			AR	EA.		
METRIC DEN	OMINAT	TONS	AND VALUES.		EQUIVALENTS IN CU	STOMARY UNITS.
Hectare. Are. Deciare. Centare. Milliare		1	000 square meters 000 square meters 10 square meters 1 square meter square centimeter			9.6 square yards. 1.96 square yards. 0 square inches.
			CAPACITY A	ND	VOLUME.	
METRIC DEN	DMINATI	ons A	AND VALUES.		EQUIVALENTS IN CUS	STOMARY UNITS
Names.	No. of liters.	C	Cubic Measure.		Dry Measure.	Liquid or Wine Measure.
Kiloliter, or Stere Hectoliter Dekaliter Liter Deciliter Centiliter Milliliter	100 10 1	10 cu 1 cu 1 of 10 cu	1 cubic meter		79 cubic yardsshels and 3.35 pecks 1 quarts	264.17 gallons. 26.417 gallons. 2.6417 gallons. 1.05668 quarts. 0.845 gill. 0.3381 fluid oz. 0.2705 fluid dram.
			WEIGHT (OR :	MASS).	
METRIC D	ENOMIN	ATION	S AND VALUES.		EQUIVALENTS IN	CUSTOMARY UNITS.
Names.		nber rams.	Weight of what quantity of water at maximum density.		Avoirdupois Weight.	Troy Weight.
Millier or Tonnea Quintal. Myriagram Kilogram or Kilo Hectogram Dekagram Oram Decigram Centigram Milligram	100	0,000 1,000 100 10 1 10 10 10 10 10 10 10 10 10	1 cubic meter			2,679.23 pounds. 267.923 pounds. 26.7923 pounds. 2.67923 pounds. 3.215 ounces. 0.3215 ounces. 0.03215 ounces. 1.54324 grains. 0.15432 grains.

^{• &}quot;The International Metric System of Weights and Measures." Bureau of Standards, 1908.

Table of Yearly Wages

Per		Per	Per	Per	Per	Per	Per	Per	Per	Per	Per	Per
year		month	week	day	year	month		day	year	month		day
\$ 20	is		\$0.38	\$0.05		is \$8.33	\$1.92	\$0.27	\$180	is.\$15.00		\$0.49
25		2.08	.48	.07	105	8.75	2.01	.29	185	. 15.42	3.55	.51
30		2.50	.58	.08	110	9.17	2.11	.30	190	. 15.83	3.64	.52
35		2.92	.67	.10	115	9.58	2.21	.32	195	. 16.25	3.74	.53
40		3.33	.77	.11	120	10.00	2.30	.33	200	. 16.57	3.84	.55
45		3.75	.86	.12	125	10.42	2.40	.34	205	. 17.08	3.93	.56
50		4.17	.96	.14	130	10.83	2.49	.36	210	. 17.50	4.03	.58
55		4.58	1.06	.15	135	11.25	2.59	.37	215	. 17.92	4.12	.59
60		5.00	1.15	.16	140	11.67	2.69	.38	220	. 18.33	4.22	.60
65		5.42	1.25	.18	145	12.08	2.78	.40	225	. 18.75	4.31	.62
70		5.83	1.34	.19	150	12.50	2.88	.41	230	. 19.17		.63
75		6.25	1.44	.21	155	12.92	2.97	.42	235	. 19.58		.64
80		6.67	1.53	.22	160	13.33	3.07	.44	240	. 20.00		.66
85		7.08	1.63	.23	165	13.75	3.16	.45	245	. 20.42		.67
90		7.50	1.73	.25	170	14.17	3.26	.47	250	. 20.83		.69
95		7.92	1.82	.26	175	14.58	3.36	.48		0.00	2	

Great Steamship Disasters

General Stocum
Date—June 15, 1904.
Place—East River, N. Y.
Persons aboard—1,400.
Lives lost—1,021.
Cause—Fire.

Titanic

Date—April 15, 1912.

Place—Atlantic Ocean.

Persons aboard—2,223.

Lives lost—1,517.

Persons saved—706.

Cause—Iceberg.

Empress of Ireland
Date—May 29, 1914.
Place—St. Lawrence.
Persons aboard—1,479.
Lives lost—1,027.
Persons saved—452.
Cause—Collision.

Lusitania
Date—May 7, 1915.
Place—Atlantic Ocean.
Persons aboard—1,906.
Lives lost—1,198.
Persons saved—708.

Cause—Torpedoed.
Eastland
Date—July 24, 1915.
Place—Chicago River.
Persons aboard—2,000.
Lives lost—812.
Cause—Capsized.

Provence II
Date—Feb. 26, 1916.
Place—Mediterranean.
Persons aboard—4,000.
Lives lost—3,130.
Cause—Torpedoed.

World's Heavyweight Pugilistic Champions

Tom Sayers	James J. Corbett1892
Tom Sayers-J. C. Heenen (draw)1860	Bob Fitzsimmons
Jem Mace	James J. Jeffries
Tom King	Tommy Burns
Jem Mace1866	Jack Johnson1909
Jem Mace-Joe Coburn (draw)1872	Jess Willard1915
John L. Sullivan	Jack Dempsey
Beb Fitzsimmons	Gene Tunney 1926

World's Pugilistic Champions (1929)

Flyweight-	-Fidel La Barba.*
Bantamweig	cht-B. Graham.
Featherweig	ht-C. Battalino.
Lightweight	-Sammy Mandell.
*Retired.	

Welterweight—Jackie Fields. Middleweight—Mickey Walker. Lightheavyweight—Tommy Loughran.* Heavyweight—Gene Tunney.*

Races of the World

Mongolian	725,000,000	Malayan	104,500,000
	Religions of	the World	
			4

recigions of	one work
[Daily News Almanac]	Jews 15,630,000
	Mohammedans 209,020,000
Roman Catholic 331,500,000	Buddhists 150,180,000
Eastern Churches 144,000,000	Hindus 230,150,000
Protestant Churches 206,900,000	Confucianists 350,600,000
	Shintoists 25,000,000
Total Christians 682,400,000	Animists 135,650,000
	Unclassified 50,870,000
Grand total1,847,500,000	Total Non-Christian 1,165,100,000

American Hall of Fame

American Hall of Fame

"The Hall of Fame for Great Americans," on University Heights, New York, was dedicated, in 1901, to famous citizens who have been dead 25 years or more. Nominations are invited from the public. Each nomination must be seconded by two members of the University Senate and approved by a committee of 21 electors, then submitted to the full College of Electors (100 citizens selected by its Senate). Executive offices are 26 East 55th St., New York. Dr. Robert Underwood Johnson is Director.

Chosen in 1900. George Washington, Abraham Lincoln, Daniel Webster, Benjamin Franklin, Ulysses S. Grant, John Marshall, Thomas Jefferson, Ralph Waldo Emerson, Henry W. Longfellow, Robert Fulton, Washington Irving, Jonathan Edwards, Samuel F. B. Morse, David G. Farragut, Henry Clay, Nathaniel Hawthorne, George Peabody, Robert E. Lee, Peter Cooper, Eli Whitney, John J. Audubon. Horace Mann, Henry Ward Beecher, James Kent, Joseph Story, John Adams, William E. Channing, Gilbert Stuart, Asa Gray, Chosen in 1905. John Quincy Adams, James Russell Lowell, William T. Sherman, James Madison, John G. Whittier, Mary Lyon, Emma Willard, Maria Mitchell.

Chosen in 1910. Harriet Beecher Stowe, Oliver Wendell Holmes, Edgar Allan Poe, James Fenimore Cooper, Phillips Brooks, William Cullen Bryant, Frances E. Willard, Andrew Jackson, George Bancroft, John Lathrop Motley.

Chosen in 1925. Samuel L. Clemens (Mark Twain), James B. Eads, Patrick Henry, William T. G. Morton, Augustus Saint-Gaudens, Roger Williams, Alice Freeman Palmer.

Chosen in 1925. Edwin Booth, John Paul Jones.

Chosen in 1925. Edwin Booth, John Paul Jones.

Chosen in 1925. Welt Weltwens Lorger Well-Whiteler, Matthous Fontsine Manny.

Chosen in 1925. Edwin Booth, John Paul Jones. Chosen in 1930. Walt Whitman, James MacNeil Whistler, Matthew Fontaine Maury, James Monroe. Total: Sixty-two men and seven women.

National Banks of the United States

Year ended	Banks	Capital		Surplus	Dividends	Profits
July 1 1914	7,453	\$1,063,978,175	\$	714,117,131	\$121,147,096	\$149,270,170
			Ψ			
1915	7,560	1,068,577,080		726,620,202	113,639,415	127,052,973
1916	7,579	1,066,208,875		731,820,305	114,724,595	157,543,547
1917	7,589	1,081,670,000		765,918,000		194,321,000
1918	7.691	1,098,264,000		816,801,000	129,778,000	287,705,000
1919	7,762	1.115.507.000		869,457,000	135,588,000	299,980,000
1920	8,019	1,220,781,000		984,977,000	147,793,000	282,083,000
1921	8.147	1,273,237,000	1	1,026,270,000	158,158,000	216,106,000
1922	8,246	1,307,199,000	1	1,049,228,000	165,884,000	183,670,000
1923	8,238	1,328,791,000	1	1,070,600,000	179,176,000	203,488,000
1924	8,085	1,334,011,000		1,080,578,000	163,683,000	195,708,000
1925	8,070	1,369,385,000		1,118,953,000	165,033,000	223,935,000
1926	7.978	1,412,872,000	- 1	1,198,899,000	173,753,000	249,167,000
1927	7,796	1,474,173,000		1,256,945,000	180,753,000	252,319,000
1928	7.691	1,593,856,000	- 3	1,419,695,000	205,358,000	270,158,000
1929	7,536	1,627,375,000		1,479,052,000	222,672,000	301,804,000

Agricultural Exports by Years

1906	.\$ 976,047,104 1912 .	\$1,050,627,131 1918	.\$2,280,465,770 1924	.\$1,867,098,000
1907	. 1,054,405,416 1913 .	1,123,021,469 1919	. 3,579,918,000 1925	. 2,280,381,000
1908	. 1,017,396,404 1914 .	1,113,973,635 1920	. 3,861,511,000 1926	. 1,891,717,000
1909		1,475,937,607 1921		. 1,907,864,000
1910		1.518,071,450 1922	. 1,915,866,000 1928	. 1,815,451,000
1911	. 1,030,794,402 1917 .	1,968,253,288 1923	. 1,799,168,000 1929	. 1,847,567,000

Imports and Exports by Lake Ports in 1925 and 1926

Port	Imports	Imports	Exports	Exports
	1925	1926	1925	1926
Buffalo	\$75,299,537	\$126,640,836	\$165,077,575	\$187,106,824
	47,963,534	49,607,640	29,465,110	11,195,726
Cleveland Detroit	18,114,612 83,255,145 17,058,731	19,329,421 93,307,229 20,662,038	28,174,408 212,566,698 72,513,140	27,566,160 269,624,583 46,881,525
Duluth	17,058,731 4,852,391	5,617,066	5,427,855	1,

Occupations of Persons 10 Years Old and Over in the United States (1920) [From Federal Census Returns]

[2:011	- cacrar	compan rectaring	
Number	Per Cent.	Number	Per Cent.
Both sexes-All occupa-		Trade 3,575,187	10.8
tions	100.0	Public service (not else-	
Agriculture, forestry, ani-	200.0	where classified) 748,666	2.3
mal industry 10,953,158	33.1	Professional service 1,127,391	3.4
Mineral extraction 1,090,223	2.6	Domestic personal ser-	0.4
Manufacturing and me-	2.0		3.7
		vice 1,217,968	
chanical industries 12,818,524	30.8	Clerical occupations 1,700,424	5.1
Transportation 3,063,582	7.4	Female — All occupations 8,549,511	100.0
Trade 4,242,979	10.2	Agriculture, forestry, ani-	
Public service (not else-		mal industry 1,084,128	12.7
where classified) 770,460	1.9	Mineral extraction 2.864	*
Professional service 2,143,889	5.2	Manufacturing and me-	
Domestic personal ser-	0.2	chanical industries 1,980,341	22.6
	0.0		
vice 3,404,892	8.2	Transportation 213,054	2.5
Clerical occupations 3,126,541	7.5	Trade 667,792	7.8
Male—All occupations 33,064,541	100.0	Public service (not else-	
Agriculture, forestry, ani-		where classified) 21,794	0.3
mal industry 9,869,030	29.8	Professional service 1,016,498	11.9
Mineral Extraction 1,087,359	3.3	Domestic and personal	
Manufacturing and me-	0.0	service 2,186,924	25.6
	00.0		
chanical industries 10,888,183	32.9	Clerical occupations 1,426,116	16.7
Transportation 2,850,528	8.6	* Less than one-tenth of 1 per cent	

The United States Merchant Marine [According to U. S. Commissioner of Navigation]

Fiscal Year	Sa	iling	S	team	Total		
	No.	Tons	No.	Tons	No.	Tons	
1870	25,474	3,171,412	3,524	1,075,095	28,998	4,246,507	
1880	19,995	2,856,476	4,717	1,211,558	24,712	4,068,034	
1890	17,502	2,565,409	5.965	1.859,088	23,467	4.424.497	
1900	16,280	2,507,042	7.053	2,657,797	23,333	5.164,839	
1910	13,288	2,607,721	12,452	4,900,361	25,740	7,508,082	
1920	9,369	2,500,575	18,814	13,823,449	28,183	16,324,024	
1921	8,941	2,537,021	19.071	15,745,115	28,012	18,282,136	
1922	8,398	2,480,867	18,960	15,892,100	27,358	18,462,26	
1923	8,071	2,463,333	18,946	15,821,401	27,017	18.284.734	
1924	7,825	2,425,214	18,750	15,315,343	26,575	17,740,55	
1925	7,730	2,429,509	18,637	14,976,393	26,367	17,405,902	
1926	7,654	2,467,927	18,689	14,848,220	26,343	17,311,14	
1927	7,394	2,381,000	18,384	14,507,000	25,778	16,888,000	
1928	7,115	2,326,000	18,270	14,344,000	25,385	16,670,000	
1929	7,007	2,315,000	18,319	14,162,000	25,326	16,477,000	

Vessels Built in the United States

Year	New England Coast		On Entire Seaboard		Missis- sippi and Tribu- taries		On Great Lakes		Total		Sail		Steam	
	No.	Tons	No.		No.				No.		No.		No.	Tons
1890	208	78,577	756	169,091	104	16,506	191	108,526	1,051			102,873		159,045
1900	199	72,179	1,107	249,006	215	14,173	125	130,611	1,447	393,790	504	116,460	422	202,528
1910	111	23,442	887	167,829	193	5,488	281	168,751	1,361	342,068	127			257,993
1916	62	37,568	609	238,181	140	4.973	126	44,691	937	325,413	34	14,765	129	237,836
1917	84	52,526	993	518,958	157	6.185	147	139,336	1,297	664,479	4	4,884	114	431,304
1918	105	88,302	1,225	1.080,473	135	5,409	168	215,022	1,528	1,300,868	3	4.735	229	962,547
1919	146	177,158	1.529	2.815.733	107	3.716	317	507.172	1.953	3,326,621	3	2.285	616	2.540.072
1920	131	208,023	1.615	3.475.872	185	10,300	267	394,467	2.067	3,880,639	3 3 2	4.183	741	3,279,855
1921	100	150,745	1.100	2.147.555	131	10.829	130	106.673	1.361	2,265,115	70	91.743	1291	2.173.372
1922													648	597,137
1923		13,057		249,712							34		523	
1924		3.174		142,663										
1925		5,615		118,318										

immigration into the United States

Fiscal years ended June 30.

RACES	1922	1923	1924	1925	1926	1927	1928	1929	1930
African (black)	5,248	7.554	12,243	791	894	955	956	1.254	1.806
Armenian	2,249	2,396	2.940	576	741	983	1.062	929	790
Bohemian*	3.086	5,537	6.869	1.833	2.494	2,406	1.248	1.427	653
Bulgarian†	1,370	1.893	2.482	418	532	600	531	685	744
Chinese	4,465	4.074	4.670	1,721	1,375	1,051	931	1.071	970
Croatian ‡	3.783	4,163	4,137	520	692	821	938	1,075	1.314
Cuban	698	1,347	1,412	912	1,476	1,919	2,058	2,141	2,122
Dalmatian§	307	571	295	51	75	69	95	119	108
Dutch & Flemish	3,749	5,804	7,840	3,189	3,156	3,125	2.880	2,949	4,713
East Indian		156	154	45	50	51	2,000	55	51
English	223	60.524	93,939	50,580	44,206	40,165	33,597	29.846	34.960
Finnish	30,429			689	674	629	544	509	556
French	2,506	3,087	3,975		22,237	19.333	17.963	16.957	13,771
German	13,617	34,371	48,532	23,240				55,631	64,415
Greek	31,218	65,543	95,627	54,215	58,675	56,584	54,157		3,793
Greek	3,821	4,177	5,252	1,068	1,385	2,257	2,848	3,025	11,526
Hebrew	53,524	49,719	49,989	10,292	10,267	11,483	11,639	12,479	34,947
Irish	17,191	30,386	42,364	42,661	42,475	44,726	38,193	30,923	0 999
Italian (north)	6,098	9,054	11,576	1,784	1,486	2,637	2,653	2,631	2,822
Italian (south)	35,056	39,226	47,633	5,512	7,888	15,892	16,087	16,452	20,494
Japanese	6,361	5,652	8,481	682	598	660	522	715	796
Korean	88	104	122	26	52	47	22	49	27
Lithuanian	1,602	1,828	1,991	329	393	549	326	409	426
Magyar	6,037	6,922	7,446	885	1,076	1,049	1,112	1,342	1,542
Mexican	18,246	62,709	87,648	32,378	42,638	66,766	57,765	38,980	11,915
Pacific Islander	7	14	12	3	2	8	2	4	
Polish	6,357	13,210	19.371	3,178	3,175	4,249	4,238	3,507	4,924
Portuguese	1,867	2,802	3,892	720	793	843	844	853	780
Roumanian	1.520		1,727	391	319	422	443	585	432
Russian	2,486			1,225	938	1,249	1.249	1,352	1,634
Ruthenian	698	1,168			505	445	411	532	478
Scandinavian	16.678	37,630		20.146	19.418	19.235	18,664	10,428	8,478
Scotch	15,596	38,627	61,327	27,503	27,298	25,544		21,925	28,117
Slovak	6.001	6,230			534	1.017		2,443	3,214
Spanish	1,879				699	1.065		899	1.169
Spanish-American	1,446				2,519	3,185		3,259	3.237
Syrian	1,334		1,595		488	684		632	63
Turkish			355		197	112		127	175
Welsh	40	237							2,048
West Indian	956							380	600
Other Peoples	976			325		381 396		438	526
	743			498				-	_
Total	309,556	522,919	706,896	294,314	304,488	335,175	307,255	279,678	241,700

^{*}Includes Moravian. †Includes Serbian and Montenegrin. ‡Includes Slovenian. Bosnian and Herzegovinian §Includes

Distribution of Population of the United States by Sex

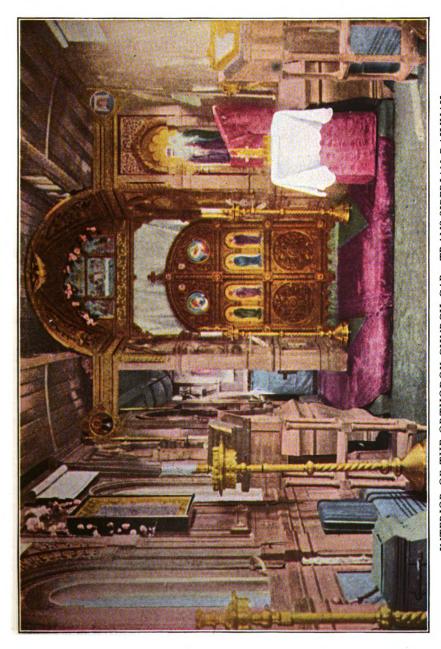
BY CENSUS YEARS

Year	Male	Female	*Ratio	Year	Male	Female	*Ratio
1920	. 53,900,376	51,810,244	104.0	1860	16,085,204	15,358,117	104.7
1910	. 47,332,277	44,639,989	106.0	1850	11,837,660	11,354,216	104.3
1900	. 38,816,448	37,178,127	104.4	1840	8,688,532	8,380,921	103.7
1890	. 32,237,101	30,710,613	105.0	1830	6,532,489	6,333,531	103.1
1880	. 25,518,820	24,636,963	103.6	1820	4,896,605	4,741,848	103.2
1870	. 19.493.565	19.064.806	102.2	* Males	to 100 female	es.	

Languages of the World

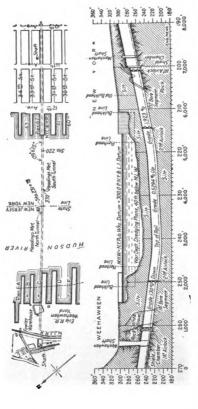
According to Whitaker's Almanack the principal European languages are divided as follows: as follows:
German.110,000,000 | Spanish ...50,000,000
Eng.ish.160,000,000 | Italian ...50,000,000
Russian.100,000,000 | Portug. ...25,000,000
French . 70,000,000 |
Swedish is spoken by 5,500,000 persons;
Norwegian and Danish by 6,000,000; Serbo-Croatian by 8,000,000; Bohemian or Czech

by 7,000,000; Bulgarian by 5,600,000; Dutch by 3,500,000; Polish by 16,000,000; Greek by 9,000,000 and Flemish by 3,500,000. Chinese is spoken by some 400,000,000 people if all the various dialects are included. Japanese by 53,000,000 and Hindustani by about 100,000,000. There are about 5,000 different languages spoken in the world. the world.



INTERIOR OF THE ORTHODOX CHURCH CAR—TRANS-SIBERIAN RAILWAY

UNDER
THE
HUDSON
RIVER
AT
NEW YORK

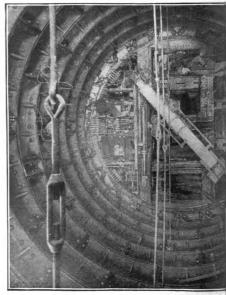




PROFILE

PLAN

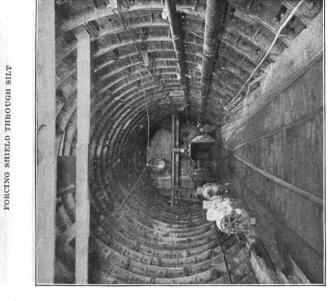


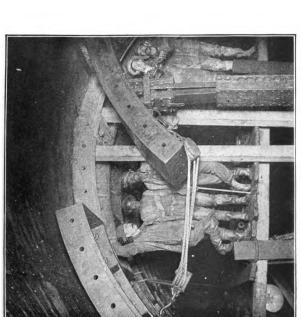


MODERN METHODS OF SUB-AQUEOUS TUNNEL CONSTRUCTION



COMPLETED SHELL

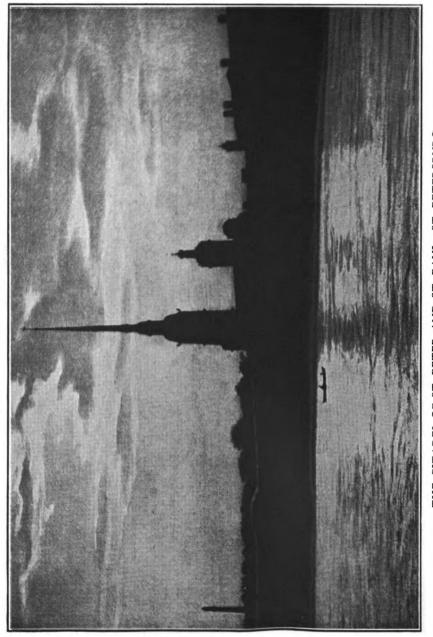




PLACING SEGMENTS OF TUNNEL



DRIVING SHIELD-BACK VIEW



THE CITADEL OF ST. PETER AND ST. PAUL—ST. PETERSBURG

Panama Canal and Zone

Cost—Including the fortifications, the cost of building the Panama Canal has been placed at \$400,000,000 and the yearly cost of operation is about \$3,500,000. For right of way the U.S. Government paid the Republic of Panama \$10,000,000 for the "Zone," a strip of land extending five miles on either side of the axis of the Canal, but not including the cities of Panama and Colon. The land thereby granted, Feb. 26, 1904, covers an area of 553.9 square miles, land and water. Occupation, not title, was sold; the republic retaining title. The total of indebtedness written off stands at \$112,662,732.60. In June, 1925, there was a balance of \$236,115,089.01 as the investment in the Canal proper, and an additional \$4,140,923.88 invested in equipment for transit. Another \$30,341,290.56 is invested in auxiliary business enterprises. In 1926 the net income of the Panama Canal from tolls, taxes, licenses, fees, fines, postal receipts, etc., was \$15,151,668.06; the net profit on auxiliary business operations was \$441,310.29. The U.S. makes further payment of \$250,000 to the Panama Republic, and Colombia received \$5,000,000 yearly for five years, from 1922.

DIMENSIONS—The length of the Canal is 44.08 nautical miles or 50.45 statute miles from deep water in the Atlantic to deep water in the Pacific. Minimum depth of channel is 41 feet. The lock chambers have a clear 110 feet width and 1,000 feet length. The Canal course is at sea level from Limon Bay to Gatun, 6¾ miles; here three pairs of locks afford a surface elevation of 85 feet, normally, at Gatun Lake. The lake has been formed by damming the Chagres Valley. The Canal proceeds valley of the Chagres 23% miles to Gamboa. Here comes the gigantic Culebra Cut, 8 miles long, 300 feet wide at bottom, and extending to Pedro Miguel lock and dam. Here a lock lowers the ship to the small Miraflores Lake—a mile long—with its surface 55 feet above sea level. The Miraflores locks, in two steps, lowers the ship to the Pacific; the sea-1-vel channel, 8 miles long, is carried past Balboa out into the ocean. Canal opened for navigation Aug. 15, 1914.

The Panama Railroad runs between Colon and Panama on the Eastern side of the Canal.

DISTANCES IN CANAL ZONE—Colon to—Amador Ft., 48 miles; Ancon, 47; Balboa, 46; Bas Obispo, 50; Bohio, 18; Caimito, 26; Corozal, 44; Culebra, 45; Darien, 25; Gamboa, 30; Gatun, 7; Gold Hill, 36; Las Cascadas, 48; Miraflores Lock, 42; New Culebra, 35; New Gatun, 6; Panama, 48; Paraiso, 41; Quebrancha, 12; Summit, 44.

Commercial Traffic in Years Ending June 30

	Year	Number Ships	Canal Net Tonnage	Tons Cargo	Tolls
15		1,075	3,792,572	4,888,454	\$4,367,550
1:116		758	2,396,242	3,094,114	2,408,000
			5,798,557	7,058,563	5,627,463
1918		2,069	6,574,073	7,532,031	6,438,853
			6,124,990	6,916,621	6,172,829
1920		2,478	8,546,044	9,374,499	8,513,933
		2,892	11,415,876	11,599,876	11,276,890
1922		2,736	11,417,459	10,884,910	11,197,832
1923		3,697	18,605,786	19,567,875	17,508,415
		5,230	26,148,878	26,994,710	24,290,964
		4,673	22,855,151	23,958,836	21,400,964
		5,197	24,774,591	26,037,448	22,931,055
		6,085	28,610,984	29,102,538	26,231,022.94
		6,334	28,943,437	29,401,581	26,375,962.41
		6,430	30,353,189	30,450,493	27.592.715.84

These figures do not include U.S. Government vessels or those of Colombia. Opened to commercial traffic since Aug. 15, 1914, Panama Canal, to June 30, 1926, gave passage to 34,902 vessels over 20 tons measurement, which paid \$142,134,397 in tolls. The aggregate tonnage of these toll-paying vessels amounted to 148,450,139 tons.

POPULATION, ETC.—With an area of 553.8 square miles, including land and water, the Zone (C. Z.) had a population of 27,624 according to the census of 1928. Its Atlantic port entrance is Cristobal, part of the former Colon. The Pacific entrance is Balboa. East of Panama is the residential town of Ancon, with its hotel, hospital, etc. The Zone is a military rese. The administered by the War Department; it is fortified and occupied by a garrison, besides the civilian employees of the Canal and railroad. The American population consists of 7,805, of whom 2,368 were men; 2,636, women; 2,801, children. Of these, 2,037 men and 327 women were employed by the Canal and the railroad management. Others employed were 4,275, largely British West Indian Negroes. Some land is under cultivation under license, but private individual acquisition of land is prohibited.

Boy Scout Movement in the United States

In the United States the Boy Scout movement is chiefly identified with the organization incorporated under the title, "The Boy Scouts of America." Any boy over 12 years of age is eligible to membership. Upon joining he takes the scout oath and learns the scout salute, sign, and laws, and as he grows in proficiency in the Scout duties, advances from Tenderfoot to Second-Class and then to First-Class Scout. Scoutcraft covers practical knowledge of first aid, life saving, tracking, signalling, cycling, nature study, seamanship, camperaft, woodcraft and various useful handicrafts. The movement aims at the development, in out-door life and by systematic training, of character and the ability to act effectively in emergencies that give self-reliance. As fostered by this organization it does not make for militaristic accomplishments so much as for capacity for humanitarian service and efficient citizenship.

and efficient citizenship.

The Scouts are organized in patrols and troops. A patrol, under a patrol-leader, consists of eight boys and a troop is made up of three patrols. The troop is under the leadership of an adult Scout Master. Local councils drawn from men interested in boys' work are chartered by the national body and regulate Boy Scout activities in their districts, with authority to pass on Scout Masters' applications. A Scout Executive may be engaged by the local council to assist in and supervise the work of the Scout Masters in instruction, etc., and to coordinate the work in the community, as in arranging for inter-troop meets, games and camps.

Normal Heights and Weights of Adults

Height Weight | Height Weight | Height Weight | 5 ft. 1 in. 128 pounds | 5 ft. 4 in. 149 pounds | 5 ft. 7 in. 158 pounds | 5 ft. 10 in. 181 pounds | 5 ft. 2 in. 135 pounds | 5 ft. 5 in. 152 pounds | 5 ft. 8 in. 166 pounds | 5 ft. 11 in. 186 pounds | 5 ft. 8 in. 142 pounds | 5 ft. 6 in. 155 pounds | 5 ft. 9 in. 173 pounds | 6 ft. 0 in. 190 pounds

Heights and Weights of Children

Weight,	Weight,	Weight.
Height lbs.	Height lbs.	Height lbs.
At birth 1 ft. 1 in. 8	3 years 3 ft. 4 in. 36 1/2 8 years 4	ft. 2 in. 56 1/2
6 months2 ft. 01/2 in. 16	4 years 3 ft. 6 in. 41 9 years 4	ft. 4 in. 62
1 year 2 ft. 5 in. 24	5 years 3 ft. 8 in. 45 10 years 4	ft. 6 in. 68
11/2 years 2 ft. 8 in. 24		ft. 8 in. 74
2 years 3 ft. 0 in. 32	7 years 4 ft. 0 in. 52 1/2 12 years 4	ft. 10 in. 80

Fastest Voyages Across the Atlantic

Queenstown to New York, Daunt's Rock Queenstown to New York, Daunt's Rock to Ambrose channel lightship (short course), 4 days 10 hours 48 minutes, by the Mauretania, Sept. 11-15, 1910; long course (2,891 miles), 4 days 17 hours 6 minutes, Mauretania, Feb. 13-18, 1909.

New York to Queenstown, 4 days 13 hours 41 minutes, by the Mauretania, Sept. 15-20, 1909.

15-20, 1909.

Hamburg to New York, 5 days 11 hours 54 minutes, by the Deutschland, Sept. 2-8, 1903.

Cherbourg to New York, 4 days 17 hours minutes by the Europa, March 20-25, 1930.

New York to Cherbourg, 4 days 14 hours 30 minutes, by the Bremen, July 28-Aug. 1,

Southampton to New York, 5 days 20 hours, by the Kaiser Wilhelm der Grosse, March 30-April 5, 1898.

Havre to New York, 6 days 1 hour 12

Havre to New York, 6 days 1 hour 12 minutes, by La Provence, Sept. 6-13, 1907. New York to Southampton, 5 days 11

New York to Southampton, 5 days 11 hours 13 minutes, by the Majestic, Sept. 22-28, 1923.

New York to Havre, 6 days 2 hours 48 minutes, by La Provence, May 31-June 6,

New York to Plymouth (short course), 2,962 miles, 5 days 7 hours 28 minutes, by the Deutschland, Sept. 5-10, 1900; (long course), 3,080 miles, 5 days 9 hours 55 minutes, Kaiser Wilhelm II., Aug. 18-24,

Plymouth to New York, 5 days 15 hours 46 minutes, by the Deutschland, July 7-12, 1900.

Moville, Ireland, to Cape Race, N. F., 4 days 10 hours, by the Virginian (turbine). June 9-13, 1905.

New York to Paris, 3,600 miles in 33½ hours. From Roosevelt Field, Long Island, N. Y., May 20-21, 1927, to Le Bourget, France, by Col. Charles A. Lindbergh, in the Ryan monoplane "Spirit of St. Louis."

Friedrichshafen, Germany, to Lakehurst, N. J., 5,066 miles in 81 hours 17 minutes,

by Zeppelin dirigible ZR-3 (renamed Los Angeles), Oct. 12-15, 1924. The best average by any steamer was 28.1 knots, made by the Europa, March 21,

Distances: New York to Southampton, 3,100 miles; to Plymouth, 2,962 miles; to Queenstown, 2,800 miles; to Cherbourg, 3,047 miles; to Hawre, 3,170 miles; to Ham burg, 3,820 miles.

Yearly Fire Losses in the United States

Year	Loss	Year	Loss	Year	Loss		
1910	\$214,003,300	1918	\$353,878,876	1922	\$506,541,001	1926	\$560,549,000
1915	172,033,200	1919	320,540,399	1923	535,372,782	1927	478,246,000
1916	258,377,952	1920	447,886,677	1924	549,062,124	1928	472,225,000
1917	289,535,050	1921	495,406,021	1925	570,255,921		

The World War

220 110	114 VV 601
War began—Aug. 1, 1914. Armistice signed—Nov. 11, 1918.	Bulgarian peace treaty signed—Nov. 27, 1919.
Duration of war—4 years, 3 months, 11 days.	Hungarian peace treaty signed—June 4, 1920.
United States entered—April 6, 1917.	Turkish peace treaty signed-Aug. 9, 1920.
Paris peace conference began—Jan. 18, 1919.	Nations involved—27. Killed to Nov. 11. 1918—7.450.200.
German peace treaty signed—June 28, 1919.	Cash cost to April 30, 1919—\$186,000,-000,000.
Austrian peace treaty signed—Sept. 10, 1919.	

Surrender Dates

Russia to Germany and her allies, Dec. 16, 1917.	Turkey to Britain and allies, Oct. 30, 1918.
Roumania to Germany (treaty signed), May 6, 1918.	Austria-Hungary to allies and United States, Nov. 3. 1918.
Bulgaria to France and allies, Sept. 29, 1918.	Germany to allies and United States, Nov. 11, 1918.

Treaties of Peace

With Germany—Treaty of Versailles; June 28, 1919.	With Hungary—Treaty of the Grand Tria- non; June 4, 1920.
With Austria—Treaty of St. Germain; Sept. 10, 1919.	With Turkey—Treaty of Sevres; Aug. 10, 1920.
With Bulgaria—Treaty of Neuilly; Nov. 27,	757

American Effort in World War

OTTOGRADIY		M-41- / 1	
Total U.S. armed forces	4,800,000	Months of American par-	10
	4,000,000	ticipation in the war	19
Total Army, Navy and Ma-	To be to be as	Days of battle	200
rine Corps	4,727,988	Days of duration of Meuse-	
Men who went over seas	2,086,000	Argonne battle	47
Men who fought in France.	1,390,000	Americans in Meuse-Ar-	
Greatest number sent in		gonne battle	1,200,000
one month	306,000	American casualties in	_,,
Greatest number returned		Meuse-Argonne battle	120,000
in one month	333,000	A. E. F. deaths to June 30.	
Tons of supplies shipped to		1927	77,771
France	7,500,000	American battle deaths in	
Total registered in draft	24,234,021	war	37,568
Graduates of line officers'		American wounded in war.	244,000
training school	80,468	American deaths from dis-	B. 200 (1)
Cost of war to July 1,		ease	62,668
1921\$36,	168.625.707	Total deaths in the Army	120,144
Cost of army to July 1,	,,	U. S. World War Soldiers	,
1921\$24,0	010.000.000	buried in Europe (as of	
Battles fought by American		June 30, 1926)	30,513
troops	13		30,010
VIOUPS	10		

United States Troops in the World War, by States

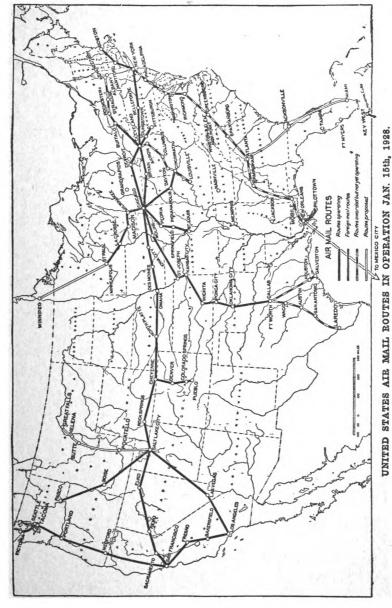
[Official figures covering Army, Navy, and Marine Corps. totals for commissioned and enlisted men.]

	totals for commission	ed and enfisted men.	
		State Men	
Alabama 84,109	Idaho 22,071	Nevada 5,412	S. Dakota 32,038
		New Hamp 18,918	
		New Jersey 144,156	
Arkansas 70,314	I Iowa113,719	New York 489,608	Utah 21,275
		N. Carolina 86,550	
Canal Zone 337	Kentucky 93,944	N. Dakota 27,333	Virginia 91,623
Colorado 42,868	Louisiana 76,581	Ohio239,609	Virg. Isl 59
		Oklahoma90,378	
Delaware 9,191	Maryland 62,034	Oregon 43,138	W. Virginia . 57,856
District of Co-	Mass198,692	Pennsylvania.359,817	Wisconsin120,483
		Phil. Isl 26,265	
Florida 42,21	Minnesota118,410	Porto Rico 18,073	No residence. 2,422
Georgia103,288	Mississippi 62,345	Rhode Island. 27,809	
Guam 248	3 Montana 39,663	Samoa 90	Total U. S. 4,727,988
Hawaii 9,530	Nebraska 57,094	S. Carolina 63,109	

POSTAL INFORMATION Classification and Rates of Postage

1.

Classification and	Laves	01 7	r osta	ge				
First Class Mail applies to written matter, matter sealed against inspection, post cards, and pri- vate mailing cards. The rate is 2c for each ounce or fraction thereof, except on government	Wt. in Pounds	1st and 2d Zones up	3d Zone 150 to 800 miles.	4th Zone 800 to 600 miles.	5th Zone 600 to 1000 miles.	6th Zone 1000 to 1406 miles.	7th Zone 1400 to 1800 miles	8th Zone Over 1806
post cards, which are mailable at 1c each.	1 \$0.0 2 .0 3 .0		.10	\$0.08 .12 .16	\$0.09 .15 .21	\$0.10 .18 .26	\$0.12 .22 .32	\$0.13 .25 .37
second Class Mail applies to periodical publications, generally applied only to publishers, but may be used by the public when sent unsealed. The rate is 2c for each two ounces or fraction thereof up to eight ounces, after which the parcel post scale applies.	4 .0 5 .0 6 .1 7 .1 8 .1 9 .1 10 .1 11 .1	9 .10 9 .11 0 .12 0 .13 1 .14 1 .15 2 .16 2 .17 3 .18	.14 .16 .18 .20 .22 .24 .26 .28	.20 .24 .28 .32 .36 .40 .44 .48	.27 .33 .39 .45 .51 .57 .63 .69	.34 .42 .50 .58 .66 .74 .82 .90	.42 .52 .62 .72 .82 .92 1.02 1.12 1.22	.49 .61 .73 .85 .97 1.09 1.21 1.33 1.45
Third Class Mail applies to merchandise, printed matter and other mailable matter not in the first or second class and not exceeding eight ounces in weight. The rate is 1½c for each two ounces or fraction thereof with the exception of books or catalogs having twenty-four pages or more; seeds, cuttings, bulbs, roots, scions and plants for which the rate is 1c for each two ounces or fraction thereof.	13 .1 14 .1 15 .1 16 .1 17 .1 18 .1 19 .1 20 .1 21 .1 22 .1 23 .1 24 .1 25 .2	4 .20 4 .21 5 .22 5 .23 6 .24 6 .25 7 .26 7 .27 8 .28 8 .29 9 .30 9 .31	.34 .36 .38 .40 .42 .44 .46 .48 .50 .52 .54	.56 .60 .64 .68 .72 .76 .80 .84 .88 .92 .96 1.00 1.04	.81 .87 .93 .99 1.05 1.11 1.17 1.23 1.29 1.35 1.41 1.47 1.53 1.59	1.06 1.14 1.22 1.30 1.38 1.46 1.54 1.62 1.70 1.78 1.86 1.94 2.02 2.10	1.32 1.42 1.52 1.62 1.72 1.82 1.92 2.02 2.22 2.22 2.42 2.52 2.62	1.57 1.69 1.81 1.93 2.05 2.17 2.29 2.41 2.53 2.65 2.77 2.89 3.01 3.13
Pourth Class Mail (Parcel Post) applies to merchandise, printed matter and other mailable matter not in the first or second class and exceeding eight ounces in weight. The rates for parcel post (fourth class mail) are as shown in the table.	27 .2 28 .2 29 .2 30 .2 31 .2 32 .2 33 .2 34 .2 35 .2	1 .34 1 .35 2 .36 2 .37 3 .38 3 .39 4 .40	.62 .64 .66 .68 .70 .72	1.12 1.16 1.20 1.24 1.28 1.32 1.36 1.40 1.44	1.65 1.71 1.77 1.83 1.89 1.95 2.01 2.07 2.13	2.18 2.26 2.34 2.42 2.50 2.58 2.66 2.74 2.82	2.72 2.82 2.92 3.02 3.12 3.22 3.32 3.42 3.52	3.25 3.37 3.49 3.61 3.73 3.85 3.97 4.09 4.21
No package larger than 100 inches in length and girth combined, nor in any form or kind likely to injure any postal employee, or damage the mail or equipment, or of a perishable character within a period reasonably required for transportation and delivery, will be accepted by the Post Office.	36 0.2 37 .2 38 .2 39 .2 40 .2 41 .2 42 .2 43 .2 44 .2 45 .2	5 0.42 5 .43 6 .44 6 .45 7 .46 7 .47 8 .48 8 .49 9 .50	0.78 .80 .82 .84 .86 .88 .90 .92	1.48 1.52 1.56 1.60 1.64 1.68 1.72 1.76 1.80	2.19 2.25 2.31 2.37 2.43 2.49 2.55 2.61 2.67 2.73	2.90 2.98 3.06 3.14 3.22 8.30 3.38 3.46 3.54 8.62	3.62 3.72 3.82 3.92 4.02 4.12 4.22 4.32 4.42 4.52	4.33 4.45 4.57 4.69 4.81 4.93 5.05 5.17 5.29 5.41
Special Delivery Service	46 .3 47 .3 48 .3	0 .52 0 .53	.98 1.00	1.88 1.92 1.96	2.79 2.85 2.91	3.70 3.78 3.86	4.62 4.72 4.82	5.53 5.65 5.77
All classes of mail may be sent by special delivery. In addition to the regular postage, the fee is 10c for any article, of any class, up to two pounds in weight and over two pounds in weight and up to ten pounds the fee is 20c and over ten pounds and up to the maximum weight as shown in the parcel post table, the fee is 25c.	49 .3 50 .3 51 .3 52 .3 53 .3 54 .3 55 .3 56 .3 57 .3 58 .3	1 .55 2 .56 2 .57 3 .58 3 .59 4 .60 4 .61 5 .62 5 .63 6 .64	1.04 1.06 1.08 1.10 1.12 1.14 1.16 1.18 1.20	2.00 2.04 2.08 2.12 2.16 2.20 2.24 2.28 2.32 2.36	2.97 3.03 3.09 3.15 3.21 3.27 3.33 3.39 3.45 3.51	3.94 4.02 4.10 4.18 4.26 4.34 4.42 4.50 4.58 4.66	4.92 5.02 5.12 5.22 5.32 5.42 5.52 5.62 5.72 5.82	5.89 6.01 6.13 6.25 6.37 6.49 6.61 6.73 6.85 6.97
Registered Mail	59 .3 60 .3 61 .3	7 .66 7 .67	1.26 1.28	2.40 2.44 2.48	3.57 3.63 3.69	4.74 4.82 4.90	5.92 6.02 6.12	7.09 7.21 7.33
Packages or letters coming under the first, second or third class may be sent by registered mail to any vart of the United States or posses- sions, Canal Zone, Cuba, Mexico, Canada, Republic of Panama and all foreign countries.	62 .3 63 .3 64 .3 65 .3 66 .4 67 .4 68 .4	8 .69 9 .70 9 .71 0 .72 0 .73 1 .74	1.32 1.34 1.36 1.38 1.40 1.42	2.52 2.56 2.60 2.64 2.68 2.72 2.76	3.75 3.81 3.87 3.93 3.99 4.05 4.11	4.98 5.06 5.14 5.22 5.30 5.38 5.46	6.22 6.32 6.42 6.52 6.62 6.72 6.82	7.45 7.57 7.69 7.81 7.93 8.05 8.17
Value to \$50.00	69 .4 70 .4			2.80 2.84	4.17 4.23	5.54 5.62	6.92 7.02	8.29 8.41



Presidents of Mexico Since 1913

Deportation of Aliens

Victoriano Huerta— February 15, 1913 to July 15, 1914. Francisco Carbajal— July 15, 1914 to August 14, 1914.	The following table shows the deportation of aliens from the United States after entry by fiscal years:
Venustiano Carranza-	
August 14, 1914 to May 20, 1920.	1901 363 19092,124 1923 3,546
Adolfo de la Huerta-	1902 465 19102,695 1924 6,237
May 24, 1920 to December 1, 1920.	1903 547 19112,788 1925 9,402
Alvaro Obregon—	그 보다 그렇게 되었다. 그는 그 아내가 되었다. 그 사람이 되면 되었다. 이 사람들은 생각이 있다면 하는 것을 하는데 하다 하다. 그렇게 하는데
December 1, 1920 to December 1, 1924.	1904 779 19122,456 192610,726
Plutarco Elias Calles—	1905 845 19152,435 192711,662
December 1, 1924 to December 1, 1928.	1906 676 19202,751 192811,625
Emilio Portes Gil—	: (1) [2] [1] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2
December 1, 1928 (Provisional).	1907 995 19214,483 192912,908
Pascual Ortiz Rubio-Feb. 5, 1930.	19082.069 19224.283 193016.631

IMPORTANT AIR MAIL INFORMATION

Air mail may be deposited in any mail box. Consult nearest mail box or chute for last air mail collection time. Use any ordinary postage stamps. Mark envelope or package "AIR MAIL."

POSTAGE RATES, ETC.

Domestic .- Five cents for first ounce and ten cents for each ounce thereafter, fully prepaid; such charge includes transportation to or from the Air Mail route as well

by air.

FOREIGN.—Same as domestic Air Mail rate for those countries having 2-cent postal conventions with the United States; for all other countries, 3 cents in addition to Air Mail rate.

REGISTRY SERVICE .- Any mailable matter for dispatch by Air Mail, will be accepted for registration.

SPECIAL DELIVERY.-The use of special delivery stamps in addition to the Air Mail postage will insure prompt delivery at office of address.

SPECIAL AIR MAIL STAMPS are issued, but any stamps good for postage may be used. INDORSEMENT.—All mail matter intended for dispatch "Via Air Mail" should be indorsed with those words to avoid possible errors in handling and dispatch.

COMPARATIVE SCHEDULE

The following table shows the time of arrival of air mail and the time of arrival of ordinary mail when posted in Chicago at the close of business on Monday evening.

Monday is used as an example only. Service is available seven days a week. It will be noted that in most instances air mail arrives at least one business day before ordinary mail. The list of cities named below is illustrative only; similar savings can be made to other nearby cities.

LEGEND

W-Wednesday T-Thursday F--Friday S. To insure delivery on same day of arrival add Special Delivery Stamp.

ARI	ZONA			Arrive at	By Air		By Rail
Arrive at	By Air		By Rail	Pasadena [s]Tu	7:50 pm	T	8:37 am
Flagstaff	1:15 pm	W	5:52 pm	PomonaW	12:12 am	T	12:05 pm
Jerome [s]W	6:30 pm	T	3:05 am	PortervilleW	8:43 am	T	6:38 pm
Prescott [s]W	6:00 pm	Î	2:35 am	Red BluffW		T	1:49 pm
WinslowW	10:10 am	ŵ	4:05 pm	RedlandsW	4:58 am	T	12:36 pm
***************************************	10.10 am	**	1.00 pm	Richmond [s]Tu	8:31 pm	T	8:15 am
CATT	CORNEL			RiversideW	6:25 am	T	7:22 am
	FORNIA			Sacramento [s]Tu	2:45 pm	T	5:55 am
AlamedaW	2:05 am	T	9:19 am	San AnselmoW	7:45 am	T	11:15 am
BakersfieldW	1:45 am	T	9:15 am	S. BernardinoW	12:55 am	T	6:50 am
Berkeley [s]Tu	8:22 pm	T	8:25 am	San Diego [s]Tu	10:00 pm	T	1:00 pm
Beverly Hills	4:49 am	T	11:42 am	S. Francisco [s]Tu	4:30 pm	\mathbf{T}	9:30 am
ChicoTu	11:00 pm	T	11:10 am	San Jose [s]Tu	9:00 pm	Т	10:42 am
CoronaW	6:50 am	T	7:43 am	Santa Ana [s]Tu	7:40 pm	T	10:20 am
EurekaW	8:10 am	F	8:10 am	Santa BarbaraTu	11:08 pm	T	6:30 pm
Fresno	4:48 am	T	1:35 pm	Santa Clara [s]Tu		T	10:35 am
Glendale [s]Tu	8:21 pm	T	11:13 am	Santa CruzW	6:45 am	T	12:30 pm
HollywoodW	4:18 am	T	11:24 am	Santa MonicaW	5:11 am	T	12:06 pm
Lodi [s]Tu	6:43 pm		8:52 am	So. PasadenaTu	11:19 pm	T	8:47 am
Long Beach [s]Tu	8:54 pm		11:45 am	Stockton [s]Tu	7:03 pm	Г	9:26 am
Los Angeles [s]Tu	5:25 pm	T	9:15 am	VallejoTu	10:50 pm	T	9:50 am
Marysville [s]Tu	9:45 pm	T	9:20 am	VeniceW	5:22 am	T	12:16 pm
Merced	3:25 am	T	11:59 am		10:23 pm	T	4:20 pm
ModestoW	3:48 am	T	10:45 am	WhittierW	5:48 am	T	
Oakland [s]Tu	8:07 pm	T	8:52 am	WillowsW	12:35 am	T	
Lodi [s] Tu Long Beach [s] Tu Los Angeles [s] Tu Marysville [s] Tu Merced W	6:43 pm 8:54 pm 5:25 pm 9:45 pm 3:25 am 3:48 am	TTTTTT	8:52 am 11:45 am 9:15 am 9:20 am 11:59 am 10:45 am	So. Pasadena Tu Stockton [s] Tu Vallejo Tu Venice W Watsonville [s] Tu Whittier W	11:19 pm 7:03 pm 10:50 pm 5:22 am 10:23 pm 5:48 am	Trttt	8:47 am 9:26 am 9:50 am 12:16 pm

	MARYLAND
By Rail	Arrive at By Air By Rail
W 8:50 am	Annapolis [8]Tu 2:40 pm Tu 10:00 pm BaltimoreTu 10:10 am Tu 6:08 pm
W 8:36 am	BaltimoreTu 10:10 am Tu 6:08 pm
	MASSACHUSETTS
W 7:13 am	BostonTu 7:50 am Tu 10:30 pm
W 10:12 nm	PeabodyTu 11:41 am W 5:50 am
W 8:50 am	SpringfieldTu 9:55 am Tu 7:55 pm
T 1:01 am	WorcesterTu 10:40 am Tu 9:35 pm
W 9:35 am	MICCOURT
Tu 10:00 pm	MISSOURI
W 9:18 am	Kansas CityTu 1:00 am Tu 9:40 am
W 4:10 om	MENICO
	MEXICO
W 1:10 am	Metamoras
W 4:05 pm	Mexico CityW 8:00 pm T 8:00 pm MontereyW 5:20 pm T 5:20 pm
T 7:25 pm	Monterey
W 12:25 am	тамрю т.но рм т. т.но рм
W 11:31 am	MONTANA
	Anaconda
W 9.17	Bozeman
	Butte W 5:25 am W 7:50 pm
W 5:43 am	Deer Lodge
	Great Falls
W 3:11 am	Helena
Tu 11:00 pm	Lima
	Missoula
	Whitehall
	Windowski, World and Wood plan
	NEBRASKA
W 1:20 am	BridgeportTu 1:20 pm W 2:05 am
W 9:50 am	ChappellTu 8:55 am Tu 5:11 pm
	Ft. CrookTu 9:24 am Tu 2:20 pm
	Gering sl
Tu 11:39 pm	Kimball
	NorfolkTu 12:45 pm Tu 7:50 pm
	NorfolkTu 12:45 pm Tu 7:50 pm North PlatteTu 2:50 am Tu 4:05 pm
W 5:55 am	OgallalaTu 7:46 am Tu 4:15 pm
	OmahaTu 12:20 am Tu 8:45 am
	Oshkosh
Tu 8:57 pm	SidneyTu 1:40 pm Tu 5:50 pm
Tu 6:30 pm	NEVADA
MDIA	
	Caliente
1u 7:05 pm	Elko
	Goldfield
T 1.29 am	Las Vegas [8]
T 3.20 nm	Lovelock [s]Tu 7:41 pm W 9:34 pm
	RenoTu 1:30 pm T 12:08 am
T 11:30 am	Tonopah
W 5:55 pm	Virginia City. W 11:40 am T 11:40 am Winnemucca [s]. Tu 5:41 pm W 7:57 pm
T 4:48 am	winnemucca [8]Iu 5.41 pm w 7.57 pm
	NEW HAMPSHIRE
1 11:59 am	Berlin [s]
	Claremont [s]Tu 4:14 pm W 12:05 am
Tu K.15 nm	ConcordTu 11:35 am W 4:10 am
24 0.0. pm	Laconia
122	Manchester
W 11:25 am	Nashua Tu 10:31 am W 2:48 am Portsmouth Tu 1:25 pm W 6:59 am
W 0.04 a-	NEW MEXICO
	AlbuquerqueW 3:05 am W 8:55 am
W 7:15 am	Clayton
W 5:05 am	Gallup
	W 8:50 am W 4:20 am W 7:00 am W 7:03 am W 7:03 am W 7:01 pm W 10:12 pm W 9:35 am T 1:01 am W 9:35 am T 1:01 am W 4:05 pm T 7:25 pm W 4:05 pm T 7:25 pm W 11:33 pm W 4:05 pm T 7:25 am W 12:25 am W 12:33 am W 3:17 am W 3:17 am W 3:13 am W 3:13 am W 3:13 am W 3:14 am W 1:00 pm T 1:20 am W 4:30 am W 4:30 am W 5:53 am T 1:50 am W 5:55 am W 1:50 am W 1:55 am W 1:24 am W 1:50 am W 1:55 am T 1:28 am T 1:28 am T 1:28 am T 1:25 am W 9:04 am W 1:25 am W 9:04 am W 1:25 am W 9:04 am W 1:25 am

Arrive at	By Air		By Rall	2.00	HIO		2 2 3
Las Vegas [s]Tu	10:20 pm	W	4:35 am	Arrive at	By Air		By Rail
Raton [s]Tu	7:15 pm	W	1:40 am	BereaTu	3:59 am	Tu	7:10 am
Santa FeW	2:50 am	W	9:15 am	BrunswickTu	5:59 am		10:32 am
				ClevelandTu	12:00 am	Tu	7:35 am
	JERSEY			GraftonTu	4:05 am	Tu	7.45
Atlantia City Tr	10.20 am	W	12:50 am			Tu	
Place field To	7:10 am	w	5:41 am	LorainTu	6:32 am	Tu	
Atlantic CityTu BloomfieldTu BridgetonTu	10.52 am	w	7:15 am	MedinaTu	6:18 am	Tu	10:45 am
priageton	1 10:55 am			NilesTu	5:32 am	Tu	12:28 pm
CamdenTu	7:36 am		11:10 pm	SevilleTu	6:48 am	Tu	11:07 am
East OrangeTu	9:26 am	W	4:50 am	ShelbyTu	5:00 am	Tu	9:17 am
ElizabethTu	5:10 am		11:37 pm	WarrenTu	5:20 am	Tu	12:17 pm
EnglewoodTu	8:12 am	W	6:23 am	WellingtonTu	4:12 am	Tu	8:09 am
Englewood Tu Hackensack Tu	8:14 am	W	3:13 am	Warren Tu Wellington Tu Youngstown	5:50 am	Tu	12:45 pm
HobokenTu	7:10 am	W	1:55 am		73355		
ersey CityTu	6:17 am	W	1:12 am	OKL	AHOMA		
akewoodTu	10:45 am	W	7:32 am			***	1.00
MontclairTu	6:57 am	W	5:51 am	ArapahoTu	4:40 pm	W	1:30 pm
NewarkTu	5:24 am	Tu	11:45 pm	ArdmoreTu	11:04 am	W	3:20 am
New Brunswick Tu	4:45 am		11:17 pm	EnidTu	11:20 am	Tu	9:40 pm
OrangeTu	9:31 am	W	5:00 am	GuthrieTu	9:32 am	Tu	
PassaicTu	7:57 am	w	4:52 am	HobartTu	2:35 pm	W	2:35 pm
PatersonTu		Tu	7:17 pm	LawtonTu	11:30 am	W	8:40 am
Porth Ambour To	7.13 am	W	4:51 am	LawtonTu McAlesterTu	2:05 pm	W	2:00 am
PlainfieldTu	7:18 am	w	4:18 am	MuskogeeTu Oklahoma CityTu Ponca CityTu	4:45 pm	W	12:05 am
RahwayTu	5:00 am		11:31 pm	Oklahoma CityTu	5:10 am	W	6:15 am
Canway	5.00 am	Tu	10:46 pm	Ponca CityTu	4:00 am	Tu	5:20 pm 7:30 pm
TrentonTu	5:51 am	Tu		SapulpaTu	11:25 am	Tu	7:30 pm
WestfieldTu	7:05 am	W	4:00 am	TulsaTu	11:50 am	Tu	5:25 pm
MEN	YORK	k-			1,77,123,70		
			2.53	OR	EGON		
IbanyTu	11:32 am	Tu	3:30 pm			-	
msterdamTu	12:50 pm	Tu	3:52 pm	AlbanyW	10:56 am	T	10:56 am
Ratavia Tu	8-11 am	Tu	10:02 pm	AshlandW	11:10 am	Ť	8:15 pm
Brooklyn	6:30 am	Tu	8:45 pm	Astoria	12:05 pm	T	12:05 pm
BuffaloTu	7:20 am	Tu	9:00 am	Baker [8]Tu	7:59 pm	W	7:59 pm
CohoesTu	12:50 pm	Tu	4:34 pm	Bend [s]W	5:55 pm	T	5:55 pm
Endicott [s]Tu	3:00 pm	Tu	9:08 pm	Corvalis	10:50 am	T	11:50 am
Tulton Tu	1:07 pm	Tu	5:19 pm	EugeneW	12:05 pm	T	12:05 pm
Hens Falls [s] Tr	2:35 pm	Tu	6:23 pm	Hood RiverW Klamath Fls. [s]W	5:35 am	TT	4:40 am
Hoversville [s] Tr	3:11 pm	Tu	5:12 pm	Klamath Fls. [s]W	2:30 pm	T	10:30 pm
Hornell Tu	10:42 am	Tu	3:20 pm	LaGrande [s]Tu	9:25 pm	T	9:25 pm
Judgon [e] Tu	2:36 pm	Tu	3:37 pm	LaGrande [s]Tu MarshfieldT	7:30 am	F	7:30 am
Endicott [8]. Tu Fulton Tu Glens Falls [8]. Tu Gloversville [8]. Tu Hornell. Tu Hudson [8]. Tu Kingston [8]. Tu Middletown Tu	2:15 pm	Tu	7:30 pm	Medford W	9:30 am	Ť	7:35 pm
Middletown Tu	10:55 am	w	5:22 am	Oregon CityW	9:08 am	T	9:08 pm
Middle Comm	10.00 0	T.	11:10 pm	Oregon CityW PendletonW	6:45 am	w	11:59 pm
Mount VernonTu	8:45 am	W	4:09 am	Portland W	7:00 am	Τ̈́	6:30 am
New RochelleTu New York CityTu NewburghTu	11:39 am	Tu		Portland W Roseburg [s] W	2:50 pm	Ť	2:50 pm
New York City	6:15 am	Tu	6:50 pm	Salem	10:13 am	Ť	10:13 am
NewburghTu	1:07 pm	Tu	7:00 pm	SalemW The DallesW	4:50 am	Ť	3:55 am
Niagara FallsTu	9:25 am		11:20 am	Inc Danes	1.00 am	•	0.00 am
OssiningTu	12:55 pm	W	3:10 am	DENING			
Oswego	1:40 pm	Tu	7:19 pm		YLVANIA		
Poswego Tu Peekskill Tu Plattsburg [8] Tu Port Chester Tu	1:20 pm	W	6:36 am	AllentownTu	11:07 am	Tu	6:12 pm
lattsburg [s]Tu	5:58 pm		5:50 am	Altoona Tu	11.25 am	Tu	3:11 pm
ort ChesterTu	12:00 m	W	4:34 am	Beaver FallsTu	6:48 am	Tu	9:38 am
		W	4:28 am	BethlehemTu	10:53 am	Tu	6:30 pm
oughkeepsie [s]Tu	1:57 pm	Tu	5:00 pm	BethlehemTu BraddockTu	8:38 am	Tu	11:34 am
Cochester	i 8:50 am	Tu	10:40 am	Bristol Tu	7:53 am	w	3:50 am
aratoga SpgsTu	1:45 pm	Tu	5:35 pm	Chambersburg Tu	1:43 pm	Tu	5:15 pm
aratoga SpgsTu chenectadyTu yracuseTu	12:21 pm	Tu	3:00 pm	Chambersburg Tu Charleroi Tu	9:39 am	Tu	1:56 pm
yracuseTu	10:33 am	Tu	12:17 pm	Chester Tu	8:20 am	Tr	11:00 pm
royTu	1 12:55 pm	Tu	4:55 pm	Coatesville To	9:37 am	Tu	4:49 pm
royTu	9:11 am	Tu	11:32 pm	CoatesvilleTu	9:58 am	Tu	2:40 pm
onkersTu	11:32 am	Tu	6:43 pm	DonoraTu	9:29 am	Tu	1:45 pm
		, T.		DuquesneTu	8:49 am	T.	12:58 pm
NORTH	CAROLIN	A		EastonTu	10:32 am	Tu	8.47 PI
CharlotteW	2:55 am	w	10:20 am	Ellwood CityTu	6:33 am	Tu	6:47 pm
handow	2:30 am	W	10:20 am	Greenshurg	9:01 am	mu.	10:51 am
OurhamW				GreensburgTu HarrisburgTu	11.05 am	Tu.	12:38 pm
astoniaW	3:40 am	W	9:00 am	Harlaton Tu	11:25 am	Tu	3:05 pm
reensboro	12:01 am		7:15 am	HazletonTu HomesteadTu	1:05 pm	Tu	6:50 pm
High PointW	12:30 am	W	8:02 am	Tomestead Tu	8:41 am	Tu	12:42 pm
kaleighW	3:45 am	W	9:25 am	JeanetteTu	8:55 am	Tu	1:33 pm
Rocky Mount [s]Tu	10:10 pm	W	4:15 am	JohnstownTu	10:09 am	Tu	1:53 pm
Raleigh	1:40 am	W	9:05 am	Johnstown Tu Kingston [s] Tu Lancaster Tu	2:30 pm	Tu	7:00 pm
WilsonTt	1 11:00 pm	W	5:02 am	Lancaster <u>T</u> u	10:20 am	Tu	4:05 pm
	7:07 am	W	8:56 am	LebanonTu	11:14 am	Tu	4:28 pm
Winston-SalemW	1.01	**	0.00 am				

Arrive at	By Aw		By Rail	Arrive at	By Air		By Rail
ewiston	u 1:24 pm	Tu		Provo [s]	u 5:08 pm 7 2:48 pm	W	5:08 pm 2:48 pm
Ickees Rock	u 7:22 am u 8:51 am	Tu		Salt Lake City T	u 10:00 am	ŵ	2:35 pm
le honey Cy (a)	u 2:12 pm	Tu	7:38 pm	Spanish Fork	9:25 am	Ϋ́	9:25 am
cKesport	u 12:16 pm	Tu	5:25 pm			-	
eadville	u 9:03 am	Tu	3:00 pm	VE	RMONT	2.2	12.002
lonessen	u 9:37 am	Tu		Barre [s]T	u 5:50 pm	W	3:40 am
t. Carmel [8]	u 3:15 pm	Tu		Brattleboro	u 1:03 pm	Tu	10:01 pm
ew Castle	u 6:53 am	Tu	9:05 am	Barre [s] T Brattleboro T Burlington [s] T Montpelier [s] T	u 5:53 pm u 5:28 pm	Tu W	11:19 pm 3:16 am
orristown	u 9:06 am u 2:15 pm	Tu W	7:40 pm 6:42 am	Rutland lel T	u 3:35 pm	Tu	8:25 pm
iladelphia	u 7:50 am	Tu		Rutland [s]	u 6:50 pm	w	4:55 am
nooniverille 7	'11 9-21 am	Tu	7:10 pm	St. Johnsb'v [slT	u 4:32 pm	W	3:00 am
ttaton [s]	u 2:04 pm	Tu	5:32 pm	Springfield [s]T	u 4:20 pm	Tu	
vmouth isl	u 2:55 pm	W	7:20 am				7. 1. 2. 1. E.
ttston [s]	u 9:38 am	Tu	6:50 pm		RGINIA		44.00
ottsville	u 11:92 am	Tu		AlexandriaT	u 12:18 pm	Tu	
		Tu		Charlot'sv'le [s]T Danville [s]T	u 5:30 pm u 10:38 pm	W	4:15 am 5:55 am
ranton	u 1:05 pm	Tu		FredericksburgT	u 1:32 pm	W	4:55 am
amokin [8]	u 3:30 pm	Tu		Lynchburg [s]	u 8:55 pm	w	1:40 am
inhury	u 2:38 pm u 1:25 pm	Tu	5:42 pm	Newp't News [s]T	u 5:35 pm	W	9:50 am
inbury	u 1:25 pm	Tu	7:04 pm	Lynchburg [s]T Newp't News [s]T Norfolk [s]T	u 6:45 pm	W	7:30 am
erron	11 9-15 am	Tu		Petersburg [s]T	u 7:15 pm	W	5:10 am
ilkes-Barre	u 1:42 pm	Tu	3:37 pm	Petersburg [s] T Portsmouth [s] T Richmond [s] T	u 7:37 pm	W	8:05 am
illiamsport [s]	u 2:45 pm	Tu	7:05 pm	Richmond [8]	u 3:00 pm	W	6:50 am
Vilkes-Barre	u 6:51 am	Tu		Staunton [8]	u 7:02 pm	W	2:52 am 6:50 am
ork	u 11:20 am	Tu	5:20 pm	Suffolk [s]T		W	0:00 am
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nderson	₹ 5:55 am	W	9:25 am	HoguiamV	7 12:55 pm	T	12:55 pm
harleston	V 5:45 am	W	10:10 am	LongviewV MontesanoV	7 10:46 am	T	10:46 am
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orence	V 2:55 am V 1:35 am	W	5:50 am	OlympiaV Pasco [s]T Pt. Angeles [s]V	10:35 am	T	10:35 am
ock Hill	V 5:55 am	W	1:05 pm	Pt Angeles fel U	u 4:35 pm / 12:35 pm	T	12:35 am 12:35 pm
nartanhurg T	V 5:18 am	W	7:15 am	Puvallun W	8:54 am	т	8:54 am
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ustin	u 10:15 am	W	3:45 pm	Vancouver W Walla Walla [s] T Wenatchee	6:25 am	T	6:25 am
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reenville	u 2:33 pm	W	5:45 am	FairmontT Martinsburg [s]T MorgantownT	u 2:38 pm	Tu	6:52 pm
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		W	7:40 am	MoundsvilleT	u 11:16 am	Tu	6:53 pm
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aco	u 1:55 pm	W	2:45 pm	Casper [s]T	u 9:55 pm	W	6:50 am
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ogan	7 11.55	Ť	11:55 am	Orin [s]. T Rawlins [s]. T Rock Springs. T Sheridan [s]. V	u 3:40 pm	W	1:00 am
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ogan	V 10:34 am	Ť	10:34 am 11:35 am	Rock SpringsT	u 7:05 am 7 3:30 pm	W	3:44 am 4:00 pm

Comparative Data of the Great Navies

By the Washington Conference Treaties for Limitation of Naval Armaments, Oct. 1, 1926, the following statistical limits were agreed to:

CAPITAL SHIPS

Capital Ships		nited tates		ritish mpire	J	apan	F	rance		Italy
	No.	Tons	No.	Tons	No.	Tons	No.	Tons	No.	Tons
Built Building Tonnage to be arrived	18 0	525,850	22 2	580,450 70,000	10	301,320	9	194,544	7	133,676
at in 1941		525,000		525,000		315,000		175,000		175,000
True Ratio in 1941		5.00		5.00		3.00		1.67		1.67

ARMAMENTS

Armed with 13.4-inch guns or heavier Armed with 12-inch	14	20	10	3	0
guns	4	0	0	6	7

OTHER TYPES

At the time of the ineffective Naval Limitation Conference held at Geneva, June 20-Aug. 4, 1927, the U. S. Navy authorities placed the navies of nations active in the discussion at the following figures:

Nation	Cruiser	Strength	Destroye	Strength	Submarine Strength	
	Vessels	Tons	Vessels	Tons	Vessels	Tons
United States	18 54 25	155,000 332,290 156,205	276 171 92	329,153 197,153 106,880	59 45 68	59,497 49,605 68,577

FRENCH AND ITALIAN DESTROYERS AND SUBMARINES

The latest generally 1927 accepted estimates of the strength of the navies of France and Italy in types not belonging to Capital ships follow: Modern cruisers (5" to 8" guns): France, 3, totalling 16,731 tons, built; 6 with 53,619 tons, building; 1 of 10,000 appropriated for. Total, 80,350 tons. Italy, 8, totalling 30,784 tons built; 2 with 20,000 building. Total, 50,784 tons. Destroyer type, France, (leaders, 1,500 plus), 4 totalling 9,144 tons; 9 aggregating 22,647 tons. Of 800 to 1,500 tons, 20 aggregating 18,111 tons. Appropriated for are 9 aggregating 22,647 tons, leaders and of minor type, 25 aggregating 18,111 tons, built. Appropriated for were 15 of minor type, aggregating 19,112 tons. Submarines (over 1,000 tons). France had 3 with 2,988 tons total, built; 4 with total of 10,010 tons appropriated for. Italy had none of this class built, but 4 with 5,200 tons appropriated for. Of submarines with 700 tons plus, France had 19 with total tonnage 17,509, built; 19 aggregating 26,621 tons appropriated for. Italy had 9 with 7,167 total tonnage built and 9 totalling 7,145 tons appropriated for.

Wedding Anniversaries

First—Cotton. Second—Paper. Third—Leather. Fourth-Fruit and Flowers. Fifth—Wooden. Sixth—Sugar. Seventh—Woollen.

Eighth—India Rubber. Ninth—Willow. Tenth—Tin. Eleventh—Steel.
Twelfth—Silk and Fine Linen. Thirteenth-Lace. Fourteenth-Ivory.

Fifteenth—Crystal. Twentieth—China. Twenty-fifth—Silver. Thirtieth—Pearl. Fortieth—Ruby. Fiftieth—Golden. Seventhy-fifth-Diamond.

THE DECISIVE BATTLES OF THE WORLD AND THEIR RESULTS

By DONALD L. CLARK, A.B., DE PAUW UNIVERSITY.

Marathon (mar'a-thon), 490 B.C. Actium (ak'shi-um), 31 B.C. Octa-The Greeks (11,000) under Miltiades vius Augustus (200 light ships) de-The Greeks (11,000) under the defeated the Persians (100,000) under the defeated victory ended Darius's invasion of

Thermopylæ (ther-mop'i-li), 480 B.C. The Greeks (300 Spartans and 700 Thespians) under Leonidas were annihilated by the huge army of Xerxes. Showed the patriotic temper of the Greeks.

Salamis (sal'a-mis), 480 B.C. The Greek fleet under Themistocles and Eurybiades defeated the Persian fleet under Xerxes. Saved Greece from the second and last Persian invasion.

Syracuse (sy'ra-kūs), 413 B.C. Unsuccessfully besieged by the Athenians under Nicias and Demosthenes. This defeat marked the decline of Athenian imperialism and protected

Rome from Greek conquest.

Cunaxa, 401 B.C. A battle fought at
Cunaxa, 60 miles from Babylon,
between the armies of King Artaserves Mnemon (250,000) and that of Cyrus the Younger (100,000). In the army of Cyrus were 10,000 Greek mercenaries whose valor and disciplinative of the cyrus were served. cipline routed the vast army of Artaxerxes. This battle taught the Greeks the inherent weakness of the Persians, and led to the later conquest of Persia by Alexander.

Arbela (ar-bē'la), 331 B.C. The Macedonians (47,000) under Alexander.

ander the Great defeated the Persians (1,000,000) under Darius III. Led to the final overthrow of the Persian Empire.

Led to the final overthrow of the Persian Empire.

Retaurus (me-taw'rus), 207 B.C.

The Romans (7,000) under Livius and Nero defeated the Carthaginians under Hasdrubal, almost annihilating them. Resulted in the overthrow of Hannibal and the aggrandizement of Rome.

fied English state.

Senlac (Hastings), Oct. 14, 1066.

The Normans, under William the Conqueror, defeated the Saxons under their king, Harold, who was killed. Effected the Norman conquest of England.

Legnano (lēn-yān'o), May 29, 1176.

The Lombard League defeated Fred-Metaurus (me-taw'rus), 207 B.C.
The Romans (7,000) under Livius
and Nero defeated the Carthaginians

feated the combined fleets of Antony and Cleopatra (200 heavier ships). Resulted in the establishment of the

imperial power of the Cæsars.

eutoburgerwald (toi-to-bōōr'gĕr-yält), 9 A.D. The Germans under Teutoburgerwald Hermann (Arminius) annihilated a Roman army under Varus. Checked Roman expansion in the North, and marked the beginning of the influence of the Germanic tribes.

Châlons (chā'long), 451. The Romans and Visigoths under Aëtius and Theodoric routed the Huns under Attila, with a reputed loss to the Huns of 162,000 dead. Saved Western Europe from Mongolian savagery.

Soissons (swä-song'), 486. The Mero-vingian Franks, under Clovis, defeated the Romans under Syagrius.
Gaul lost to Rome, and Frankish
power established.

Testri (tes'trē), 687. The Austrasian
Franks under Pepin of Héristal de-

United the kingdoms of Neustria. United the kingdoms of the Franks and marked the beginnings of

Carolingian power.

Tours (tōōr), 732. The Franks under Charles Martel defeated the Saracens under Abd-el-Rahman. Saved Christian Europe from Mohammedan conquest.

The **Ethandun** (eth-an-dōōn'), 878. The West Saxons under Alfred the Great defeated the invading Danes. Refied English state.

DECISIVE BATTLES OF THE WORLD

erick Barbarossa, the German Emperor. Crippled German influence in Italy and preserved the integrity of the democratic Free Cities.

Bouvines (bōō-vēn'), July 27, 1214.

The French (37,000) under Philip Augustus defeated the German, Flemish and English forces (46,000) under Otto IV. Marked the beginnings of France as a nation. Significant in rise of democracy, because the militia of the Free Cities showed their superiority to the showed their superiority to the German feudal levies.

Sempach (zem-päkh), July 9, 1386. The Swiss defeated the Austrians (20,000) under Duke Leopold III. Secured the independence of the Swiss Confederation.

Orléans (or-lā'ang), May 7, 1429.
The siege raised by an assault of the The siege raised by an assault of the French under Jeanne Darc on the besieging English army under the Duke of Bedford. Marked the end Duke of Bedford. Marked the end Plantagenet rule in The Prussians (22,000) under Fred-

dynasty.

Lepanto (lā-pān'to), Oct. 7, 1571.

Italian and Spanish fleet (200 galleys) under Don John of Austria defeated the Turks (273 lighter galleys) under Ali. Turks lost 20,000; the Christians, 8000. Shattered the naval power of the Turks and put an end to their aggression in the an end to their aggression in the Eastern Mediterranean.

Spanish Armada, 1588. The English fleet (197 small ships) under Lord Howard of Effingham defeated the Armada (132 huge ships) under the Duke of Medina Sidonia at Calais and Gravelines. Over half the Spanish fleet was destroyed by storm while attempting to escape through the North Sea. Marked the failure of Philip II. to make the House of Hapsburg supreme in Europe.

Luctzen (lütz'en), Nov. 16, 1632. The Swedes (18,000) under Gustavus Adolphus defeated the Imperialists (20,000) under Wallenstein. Preserved the integrity of the Protestant States of Central Europe.

Naseby (nāz'by), June 14, 1645. The

Royalists (11,000) under Charles I. and Prince Rupert. The deciding battle of the English Civil War, resulting in the Protectorate under

and Prince Eugene defeated the French and Bavarians (60,000) under Tallard and Marsin. Allies lost 11,000 and the French, 40,000. Humbled Louis XIV. and made possible the colonial greatness of Eng-

rainton the colonial greatness of England through the Treaty of Utrecht.

Pultowa (pool-tō'va), June 27, 1709.

The Russians (70,000) under Peter the Great defeated the Swedes (25,000) under Charles XII. Marked the rise of Russia as a European

of English Prantage.

France.

Bosworth Field, Aug. 22, 1485. The Earl of Richmond (who became Henry VII.) defeated Richard III. Ended the English Wars of the Roses and instituted the Tudor dynasty.

Oct. 7, 1571.

Oct. 7, 1571.

Oct. 7, 1571.

two actions mark the rise of Prussia as the leader of the German States.

Saratoga, Oct. 6, 1777. The Americans (14,000) under Gates defeated the British (7000) under Burgoyne,

and took 6000 prisoners ten days later. The decisive battle of the American Revolution.

American Revolution.

Yorktown, Oct. 19, 1781. The Americans and French under Washington and Rochambeau and the French fleet under De Grasse forced the surrender of the British (8,000) under Cornwallis. Virtually ended the American Revolution.

Valmy (val'mē), Sept. 20, 1792. The French (36,000) under Kellermann defeated the Prussians (34,000) under the Duke of Brunswick. Loss

der the Duke of Brunswick. Loss of 180 and 700 respectively. Preserved the integrity of the newly formed French Republic.

Trafalgar (traf-al/gar; Spanish traf-al-gar'), Oct. 31, 1805. The British fleet (31 ships) under Nelson de-feated the French-Spanish fleet (38

DECISIVE BATTLES OF THE WORLD

ships) under Villeneuve, Gravina and Alva. Nelson was killed. Ended the sea-power of Napoleon.

Austerlitz (ow'stēr-litz), Dec. 2, 1805. The French (65,000) under Napoleon defeated the Austrians and Russians (82,000) under Kutusoff. Resulted in peace of Presburg.

Leipzig (līp'tsij), Oct. 16–19, 1813. The Prussians, Russians, Austrians and Swedes (300,000) under Schwarzenherd defeated the French (180,000) under Napoleon. Killed and wounded for Allies 54,000, for French 40,000. Secured liberation of Germant of the third Republic. 40,000. Secured liberation of Germany and the first abdication of Napoleon. Called the "Battle of the Nations."

Waterloo, June 18, 1815. The British, Dutch and Germans (67,000) under Wellington and later the Prussians (50,000) under Blücher defeated the French (72,000) under Napoleon. The end of the Napoleonic Wars and a reversion to feudalism in Europe.

Sebastopol (se-bas'to-pol; Russian pron. se-bas-tōp'ol), Sept. 8, 1854. The French and English under Pélisser took the Russian fort designed by Totleben and commanded by Gortchakoff. In the siege the Russians lost 102,670 and the Allies a larger number. Ended the Cria larger number. Ended the Crimean War and temporarily destroyed Russia's Mediterranean power.

Monitor and Merrimac, March 9, 1862. The Federal "Monitor" under Lieut. Worden defeated the Con-federate "Merrimac" under Captain Franklin Buchanan in a battle in Hampton Roads. naval construction by introducing armored vessels. Prevented the "Merrimac" from destroying the

1

Federal fleet.

War. Led to the overthrow of the French Empire and the establishment of the third Republic.

Yalu (ya-lōō') River, Sept. 17, 1894.

The Japanese fleet under Ito defeated the Chinese fleet under Ting. Four Chinese ships sunk. First battle fought with modern arships. Reorganization of mored Japan.

Santiago (san-ti-ä'go), July 3, 1898.

The American fleet (11 ships) under Sampson and Schley destroyed the Spanish fleet (6 ships) under Cervera. Resulted in Spanish loss of Cuba, Porto Rico and Philippines.

Paardeberg (pawr'de-berg), Feb. 27, 1899. Lerre English forces under

1899. Large English forces under Lord Roberts defeated a smaller force of Boers under Cronje. Re-

force of Boers under Cronje. Resulted in English annexation of Orange Free State in May and of the Transvaal in October, 1900.

Port Arthur, Jan. 1, 1905. The Japanese land forces under Nogi and fleet under Togo captured the fort commanded by Stoessel after a 148-days' siege. Russian losses, 28,200; Japanese, 57,780. Resulted in the elevation of Japan to the position of elevation of Japan to the position of a world-power and the establishment of parliamentary forms in the Russian Duma.

LEADING CAMPAIGNS IN THE WORLD WAR.

The World War being still in progress at the time of writing, it is impossible, with a few exceptions, to characterize specific operations as decisive battles. A better comprehension of the greatly extended movements may be had by considering them as campaigns for definite objects. At the outset, it will clarify the situation by outlining the two great battle

"fronts" in the European section.

The western front originally extended through the southwest corner of Belgium, the northeastern corner of France, thence into Alsace and Lorraine, and to the Swiss frontier. The opposing trenches stretched from a point between Ostend and Nieuport, on the Belgian coast southward through Ypres and west of Lille, to Noyon and Soissons. Thence the front turned eastward along the Aisne river, made a slight dip south past Reims and through the Forest of Argonne, then took another turn slightly north to the Meuse river, swept in a wide semi-circle round the great fortress of Verdun, and back to touch the Meuse again at St. Mihiel, the head of the German Salient. The end of the inverted S made by the opposing wedges of Verdun and St. Mihiel was at Pont-à-Mousson on the Moselle, whence the line followed more or less closely the frontier through the Vosges summits of Alsace to Switzerland.

On the wide eastern, or Russian, front the tide of alternating success swept Russians, Germans and Austrians over enormous tracts of country from the barriers of the Carpathian Mountains, the approaches of Cracow, the Posen and Silesian frontier forts, and well within East Prussian territory along the Baltic coast, back to the interior lines of Russia, east of

Poland.

Besides the intensive and protracted campaigns on these two fronts, other operations elsewhere included the unsuccessful British and French movement against Turkey for the mastery of the Dardanelles; the conquest of the German colonies in Africa, largely by the troops of the British Union of South Africa; the British defeat of the Turkish drive against the Suez Canal; and the British successes in Palestine, culminating in the occupation of the city of Jerusalem.

The most notable naval engagements were those between the British and German fleets in the Heligoland Bight, on Aug. 28, 1914, and in the North Sea, near the Jutland Bank, off Denmark, on May 31-June 1, 1916. In the latter the British Grand Fleet and the German High Sea Fleet were engaged. In each encounter the losses of ships and men were heavy, and each com-

batant claimed a decisive victory.

Of the various early campaigns that which resulted in the battle of the Marne, on Sept. 6-10, 1914, was the most important to the Entente Allies, as the great success of the French under the veteran General Gallieni saved

Paris—the objective of the German drive.

Up to the time of writing the Teutonic campaign against the fortress of Verdun, on the Meuse river, was most conspicuous because of its duration and the fact that the German Crown Prince was in nominal command of the attacking forces. This fortress, 40 miles west of Metz and 170 miles east of Paris, holds the northwest gateway into France from Luxemburg

and Lorraine. The attacks on it began on Feb. 21, 1916, and was still in intermitting progress at the end of 1917, with varying successes in a great outlying area by each belligerent, and with the French still sustaining the defense.

A great Franco-British offensive on both banks of the Somme river began on July 1, 1916. This campaign also involved a large surrounding area

containing many cities, towns, forests, and strategic points.

On the eastern, or Russian, front the Russians began a drive against Galicia, on Dec. 31, 1915; were defeated at Lake Narotch, April 29, 1916; opened an offensive along the entire front south of the Pripet Marshes, June 3, 1916; and cleared Bukowina of all Teutonic forces on June 24 following.

Operations on the Italian front began on May 14, 1916, when the Austrians launched an offensive in the Trentino region. The Italians were forced to evacuate Asiago and Arsiero, May 29; recovered Trentino positions and Asiago, June 25; began an offensive on the Isonzo river, Aug. 6; and, after thrilling, spectacular operations on towering mountain peaks, suffered severe reverses in 1917, when the Germans went to the support of the Austrians, till the British and French rushed reinforcements to the Italians.

In Mesopotamia, a British expeditionary force fought the Turks under adverse conditions till April 29, 1916, when it was compelled to surrender at Kut. In Armenia and Persia, the Russian Caucasian army broke the Turkish center at Köpri-Keni, Jan. 17, 1916; forced the surrender of Erzerum, Feb. 16; occupied Ispahan, March 19; and won Trebizond, April 17.

In the Balkans, the Austro-German-Bulgarian forces, despite heroic defense with British and French aid, overwhelmed Servia and Montenegro in a

long series of movements, during 1914. In Africa, General Botha, with the forces of the South African Union, won the surrender of the German Colony of Southwest Africa, July 9, 1915; General Dobell that of the Kamerun country, Feb. 18, 1916; and General

Smuts that of all of German East Africa, during 1916.

The German colonial possessions prior to the war had an area of 1,000,000 square miles and a population estimated at 13,000,000. Besides the colonies in Africa, Germany lost the colonies of Togoland, Aug. 27, 1914; her portion of Samoa, Aug. 29; the Caroline and Marshall Islands and Kiao-Chan, China, in November; and Kaiser Wilhelm's Land, her portion of new Guinea, Sept. 11; and the Pelew group in the Pacific Ocean.

The foregoing is a brief summary of the leading accomplishments up to 1918. For a detailed record of the progress of the war, the reader is referred to the chronological narrative in Parts II and III of the APPENDIX.

DECLARATIONS OF WAR AND OF SEVERED RELATIONS IN THE WORLD WAR.

The following is a list of the nations at war and of those which had severed diplomatic relations with others, as revised by the American Department of State, Dec. 31, 1917. It differs from the list given elsewhere in being more complete.

DECLARATIONS OF WAR

Austria against Belgium, Aug. 28, 1914. Austria against Japan, Aug. 27, 1914. Austria against Montenegro, Aug. 9, 1914. Austria against Russia, Aug. 6, 1914.

Austria against Serbia, July 28, 1914. Brazil against Germany, Oct. 26, 1917. Bulgaria against Serbia, Oct. 14, 1915. China against Austria, Aug. 14, 1917. China against Germany, Aug. 14, 1917. Cuba against Germany, April 7, 1917. France against Austria, Aug. 13, 1914. France against Bulgaria, Oct. 16, 1915. France against Germany, Aug. 3, 1914. France against Turkey, Nov. 5, 1914. Germany against Belgium, Aug. 4, 1914. Germany against France, Aug. 3, 1914. Germany against Portugal, March 9, 1916. Germany against Rumania, Sept. 14, 1916. Germany against Russia, Aug. 1, 1914. Great Britain against Austria, Aug. 13, 1914. Great Britain against Rulgaria, Oct. 15, 1915. Great Britain against Germany, Aug. 4, 1914. Great Britain against Turkey, Nov. 5, 1914. Greece against Bulgaria, Nov. 28, 1916, (Provisional Government.) Greece against Bulgaria, July 2, 1917, (Government of Alexander.) Greece against Germany, Nov. 28, 1916, (Provisional Government.) Greece against Germany, July 2, 1917, (Government of Alexander.) Italy against Austria, May 24, 1915. Italy against Bulgaria, Oct. 19, 1915. Italy against Germany, Aug. 28, 1916. Italy against Turkey, Aug. 21, 1915. Japan against Germany, Aug. 23, 1914. Liberia against Germany, Aug. 4, 1917. Montenegro against Austria, Aug. 8, 1914. Montenegro against Germany, Aug. 9, 1914. Panama against Germany, April 7, 1917. Panama against Austria, Dec. 10, 1917. military intervention as ally of England.)

Portugal against Germany, Nov. 23, 1914, (resolutions passed authorizing

Portugal against Germany, May 19, 1915, (military aid granted.)

Rumania against Austria, Aug. 27, 1916, (allies of Austria also consider it a declaration.)

Russia against Bulgaria, Oct. 19, 1915. Russia against Turkey, Nov. 3, 1914. San Marino against Austria, May 24, 1915. Serbia against Bulgaria, Oct. 16, 1915. Serbia against Germany, Aug. 6, 1914. Serbia against Turkey, Dec. 2, 1914. Siam against Austria, July 22, 1917. Siam against Germany, July 22, 1917. Turkey against Allies, Nov. 23, 1914. Turkey against Rumania, Aug. 29, 1916. United States against Germany, April 6, 1917. United States against Austria-Hungary, Dec. 7, 1917.

SEVERANCE OF DIPLOMATIC RELATIONS.

Austria against Japan, Aug. 26, 1914. Austria against Portugal, Mar. 16, 1916. Austria against Serbia, July 26, 1914.
Austria against United States, April 8, 1917.
Bolivia against Germany, April 14, 1917.
Brazil against Germany, April 11, 1917.
China against Germany, Mar. 14, 1917.
Costa Rica against Germany, Sept. 21, 1917.
Ecuador against Germany, Dec. 7, 1917.
Egypt against Germany, Aug. 13, 1914.
France against Austria, Aug. 10, 1914.
Greece against Turkey, July 2, 1917, (Government of Alexander.)
Greece against Austria, July 2, 1917, (Government of Alexander.)
Guatemala against Germany, April 27, 1917.
Haiti against Germany, May 17, 1917.
Honduras against Germany, May 17, 1917.
Nicaragua against Germany, May 18, 1917.
Peru against Germany, Oct. 6, 1917.
Turkey against United States, April 20, 1917.
United States against Germany, Feb. 3, 1917.
Uruguay against Germany, Oct. 7, 1917.

MONEY COST OF THE WORLD WAR.

Various attempts have been made to estimate the cost in money of the great war, but no acceptable results have been obtained, and it is doubtful if any ever will be. There have been so many lines of necessary expenditure, so much destruction of property, both wanton and unavoidable, so much economic territory devastated, and so many demands for the relief of the destitute and starving peoples in the many war zones and of the incapacitated man-power of the belligerents, that the aggregate of even the known expenditures are almost beyond comprehension.

The United States, Great Britain, and Germany, in addition to their own war appropriations were obliged from time to time to advance enormous sums of money to their respective allies. The United States alone, up to the end of 1917 had granted credits to its allies for purchases here that aggregated \$4,236,400,000; these for the single day of Dec. 29 amounting to

\$348,500,000.

According to estimates made by the Mechanics and Metals National Bank of New York City, covering the period of Aug. 1, 1914-Dec. 31, 1917, and based solely on direct national appropriations for military purposes and loans to allies, the average daily expenditure was \$97,000,000, and the total military cost \$121,750,000,000. The war was shown to be costing Great Britain seventy-four cents daily per capita; France, fifty cents; Germany, forty cents; and the United States, twenty-eight cents.

The military cost alone given was apportioned among the belligerents as follows: United States, \$6,700,000,000; Great Britain, \$26,250,000,000; France, \$19,600,000,000; Russia, \$17,700,000,000; Italy, \$5,850,000,000; and Belgium, Serbia, Rumania, and Portugal together, \$5,500,000,000—a total for the Entente Allies of \$81,600,000,000, Germany, \$23,750,000,000; Austria-Hungary, Turkey, and Bulgaria together, \$16,400,000,000—a total for the Central Powers of \$40,150,000,000, and the total for all of \$121,750,000,000.

A further illuminating consideration is found in a comparison of the latest reported populations of the belligerent countries and their direct daily war expenses (the latter being given in parenthesis), viz: United States,

LEADING CAMPAIGNS IN THE WORLD WAR.

104,000,000 (\$29,400,000); Great Britain, 47,000,000 (\$35,000,000); France, 40,000,000 (\$20,200,000); Russia, 175,000,000 (\$18,000,000); Italy, 36,000,000 (\$8,000,000); Belgium, Servia, Rumania, and Portugal together, 26,000,000 (\$5,000,000)—total Entente Allies, 428,000,000 (\$115,600,000); Germany, 68,000,000 (\$27,200,000); Austria-Hungary, Turkey, and Bulgaria together, 79,000,000 (\$16,000,000)—total Central Powers, 147,000,000 (\$43,200,000); total for all, 575,000,000 (\$158,800,000).

Taking again the estimated total military cost in the period stated and apportioning it among the twelve-month periods we have for 1914 a daily average of \$52,700,000 and total cost of \$7,900,000,000; for 1915, daily average, \$71,800,000 and total cost \$26,200,000,000; for 1916, daily average, \$97,700,000 and total cost \$35,650,000,000; and for 1917, daily average, \$142,000,000 and total cost \$52,000,000,000—making the total daily average,

\$97,000,000 and the total military cost \$121,750,000,000.

As careful an analysis as is now possible of the various components of the money cost of the war leads to other figures of equally astounding proportions. It is found that the combined military cost of the world's greatest struggles in 125 years preceding the present war is given as \$21,000,000,000, which is equivalent to the cost of five months' fighting only in the World War. Again, it is found that every month the war continues it adds \$5,000,000,000 of expense to the great total of Dec. 31, 1917. This amount is double the cost of the Russo-Japanese War of eighteen months' duration; and equivalent to the cost of the Boer War every eight days, of the Franco-prussian War every three weeks, and of the American Civil War of four years' duration every fifty days.

A NOTE ON THE WORLD'S LIBRARIES

By THEODORE W. KOCH, Ph. D.

Librarian of the University of Michigan and Late Bibliographer to

Cornell University.

According to Strabo, who is not to be taken literally, Aristotle was the first one to collect a library; and the taste for collecting exhibited by the later sovereigns was traceable to his example. The library at Alexandria was the culmination of this desire to amass in one place the literature of the world, Greece and Asia having been ransacked for manuscripts of all kinds. The first libraries at Rome were brought there as the plunder of war. The library formed by Augustus attached to the Temple of Apollo on the Palatine hill, contained a rich collection of Latin and Greek works, but was destroyed by fire in the reign of Commodus. The famous Imperial Library known as the Ulpian Library, originally established in the Forum of Trojan, was afterwards housed in the baths of Diocletian.

With the change of the seat of empire to Constantinople, came the introduction of Christian literature into the Imperial Library. At the death of Constantine his new library contained only 6900 volumes, but it was largely augmented by his successors. The removal of the capital to Byzantium reacted on the libraries of the Empire, and there was a growing hostility in the Church to the study of pagan writers. In the Middle Ages the libraries were in the hands of the monastic orders. Through their scribes the ancient writings were preserved and to some of the monastic rules and practices is to be traced the origin of modern library economy. With the Renaissance and the enthusiasm for collecting Greek and Latin manuscripts, and the coincidental invention of printing, came the greatest impetus to the formation of libraries and the spread of

The first of the great modern collections were due to the activity and intelligent zeal of individuals like Cosimo de' Medici, who began collecting books while living as an exile in Venice in 1433 and upon his return to Florence founded the Medicean library. The foundations of the library at Durham College, Oxford, were laid by Richard de Bury, the author of Philobiblon, a century before Duke Humphrey presented his books to Oxford University. It was the sight of the neglect into which Duke Humphrey's collection had fallen that moved Sir Thomas Bodley to found the Bodleian library. The British Museum is the outgrowth of a movement to secure for the nation the collections made by Sir Hans Sloane, and the manuscripts gathered by Robert Harley, first earl of Oxford. To these were added the collection of manuscripts made by Sir Robert Cotton. To the initiative and far-sighted policy of Sir Anthony Panizzi (head librarian, 1856-66) is due much of the lead which the British Museum has over many other national libraries. The library now contains over 2,000,000 printed books and 56,000 manu-Pamphlets are not included in this count, although it is cus-

THE WORLD'S LIBRARIES

tomary in many of the continental libraries to enumerate them as single items in the total number of volumes. The collection is among the best rounded out in the world. It is not only surprisingly complete in English publications, but it is strong in all continental literature, including Slavonic. Oriental languages are well represented. The section devoted to Americana is particularly rich. The Bodleian Library at Oxford was opened in 1602, and is one of the five recipients of the benefits of the copyright acts (contains 800,000 vols., 41,000 mss.). Another beneficiary is the Cambridge University Library, founded in the beginning of the fifteenth century, and now containing half a million volumes. The establishment of municipal libraries in England was authorized by an act of Parliament passed in 1850, which in 1853 was modified to cover Scotland and Ireland. The law is permissive rather than compulsory, and somewhat over 600 communities have availed themselves of the privileges of this legislation. The development of public libraries in Great Britain during the past twenty-five years has been very rapid. Not only have they increased in number, but the older ones have been classified and catalogued along modern lines, liberal ideas concerning their use by the public have been introduced, free access being allowed to large portions of many libraries and every encouragement given to use the books.

In the United States is seen the greatest development of the modern library movement. The oldest library in the country is that of Harvard University (1638) now numbering over 800,000 volumes. American library is that maintained by the Federal government, the library of Congress, which contains 1,800,000 volumes. It is active in many ways, publishing reference lists of value to all librarians and printing catalogue cards not only for new copyright books but also for its large stock of older literature and for foreign publications. No device of recent years has had a greater influence on the technique of library work than these printed cards. The proprietary or subscription library was the forerunner of the public library in America, for the first of these was founded by Benjamin Franklin in 1731. A later generation conceived the idea of abolishing all fees, making the library entirely free, without any subscription from the patron. In Peterboro, New Hampshire, there was founded in 1833 the first free library supported by public taxation. While at first there were certain doubts in some quarters as to providing free books at public expense, the general trend of sentiment has been in favor of a tax supported free libraries, maintained by the people in the same way as are the public schools. The vast donations of Andrew Carnegie have done much to further the spread of libraries, especially in the newer parts of the country. The establishment of branch libraries in the larger cities has been one of the striking features of the last decade.

THE WORLD'S LIBRARIES

The following tables will be useful in showing the chief libraries of the United States and Europe, only those containing more than 200,000 books being enumerated:

THE GREATEST LIBRARIES OF THE UNITED STATES.

LIBRARY.	CITY	STATE	No. or Vols.
		D. C.	1,800,000
The Boston Public Library	Boston	Mass.	900,000
New York Public Library	New York	New York	900,000
Harvard University Library	Cambridge	Mass.	800,000
The New York State Library	Albany	New York	520,000
The Yale University Library	New Haven	Conn.	400,000
Chicago University Library	Chicago	Illinois	440,000
Columbia University Library	New York	New York	360,000
The Chicago Public Library	Chicago	Illinois	350,000
The Brooklyn Public Library	Brooklyn	New York	340,000
The Newberry Library	Chicago	Illinois	275,000
Cornell University Library	Ithaca	New York	275,000
The Philadelphia Free Library	Philadelphia	Penna.	260,000
The Library Company	Philadelphia	Penna.	250,000
The Mercantile Library	NewYork	New York	250,000
The Princeton University Library	Princeton	N. J.	250,00
The Sutro Library	San Francisco	Calif.	245,00
The Public Library	Cincinnat:	Ohio	230,000
The University of Pennsylvania Library	Philadelphia	Penna.	220,000
The Boston Athenæum	Boston	Mass.	220,000

THE GREATEST LIBRARIES IN EUROPE.

LIBRARIES	CITY	COUNTRY	No. of Vols.
Bibliothèque nationale	Paris	France	2.600,000
British Museum		England	2,000,000
Imper, publicnaja biblioteka	St. Petersburg	Russia	1.330,000
Königliche bibliothek	Berlin	Prussia	1,200,000
Kön. Hof-u. Staatsbibliothek	Munich	Bavaria	1,000,000
	Vienna	Austria	900,000
Universitäts-u. landes-bibliothek	Strassburg	Alsace	814,000
	Moscow	Russia	800,000
Bodleian Library	Oxford	England	600,000
	Madrid	Spain	600,000
	Vienna.	Austria	596,525
Det store kongelige bibliothek	Copenhagen	Denmark	550,000
	Cambridge	England	550,000
Universitäts-bibliothek	Gottingen	Prussia	506.812
Kön, bibliotheek	The Hague	Netherlands	500,000
Universiteit bibliotheek	Amsterdam	Netherlands	500,000
Universitäts bibliothek	Leipzig	Saxony	500,000
	Brussels	Belgium	500,000
	Florence	Italy	488,207
Advocates' Library	Edinburgh	Scotland	485,000
	Paris	France	475,590
Magyar nemzeti muzeum	Budapest	Hungary	467,000
Grossherzogliche Hof-Bibliothek	Darmstadt	Hesse	460,000
Königliche öffentliche bibliothek	Dresden	Saxony	460,000
	Paris	France	454,000
	Warsaw	Russia	453,728
Kön. Bayerische Ludwig-Maximilians-Universitäts-			
	Munich	Bavaria	450,000
Biblioteca nazionale Marciana	Venice	Italy	405,098
Grossherz, Ruprecht-Karls-universitäts-bibliothek	Heidelberg	Baden	400,000
Imperatorskaja akademija naŭk	St. Petersburg	Russia	400,000
Kongl. biblioteket	Stockholm	Sweden	395,000
Kön. Eberhard-Karls-Universitäts-Bibliothek	Tubingen	Wurttemberg	390,000
R. biblioteca nazionale	Naples	Italy	374,755
Kongelige Frederiks universitet biblioteket	Christiania	Norway	372,000

THE WORLD'S LIBRARIES

LIBRARIES	CITY	COUNTRY	No. of Vols.
Bibliothèque de l'Université de l'État de Grand		Belgium	357,25
Kön. Julius-Maximilians-universitäts-bibliothek	. Wurzburg	Bavaria	350,000
Universytet Jagiellonski w Krakowie	. Crakow	Galica	344,71
Biblioteca nazionale centrale Vittorio Emanuele		Italy	337,633 335,000
Stadtbibliothek		Germany Wurttemberg	335,000
Kön. landesbibliothek	. Bamberg	Bavaria	326,13 323,958
Landes-Universitäts-Bibliothek	Rostock	Mecklenburg	318,00
Imperatorskij S. Peterburhskij universitet	. St. Petersburg	Russia	306,72
Kön, Universitäts-Bibliothek	. Breslau	Prussia	305,000
Herzogliche Bibliothek	. Wulfenbuttel	Brunswick	300,00
Bibliothèque Mazarin	. Paris	France	300,000
Kongelige universitetet	. Upsala	Sweden	300,00
Kjbenhavns universitet	. Copenhagen	Denmark	300,00
R. biblioteca Palatina	. Parma	Italy	299,40
Public Free Libraries. Rheinische Freidrich-Wilhelms-Universitäts-Bibliothel	. Manchester	England Prussia	292,16 287,50
K. k. Karl-Ferdinand-Universitäts-Bibliothek	. Prague	Bohemia	278,62
Stadtbibliothek		Prussia.	277,68
Birmingham Free Libraries		England	272,16
mperatorskij Moskovskij universitet	. Moscow	Russia	271,92
Grossherz, Bad. Albert-Ludwigs-Universitäts-Biblio		200000	,
thek	. Freiburgi. Br.	Baden	270,00
Crinity College Library	. Dublin	Ireland	257,31° 255,00
Regia universita degli studi. Kon. Albertus-universitäts-bibliothek.	. Bologna	Italy	255,00
Kon. Albertus-universitäts-bibliothek	. Konigsberg	Prussia	250,39
Riblioteca anostolica Vaticana	Rome	Italy	250,00
Gorny institut Bibliothèque cantonale	. St. Petersburg	Russia	250,000
Bibliothèque cantonale	. Lausanne	Switzerland	250,00
Biblioteca nazionale	. Turin	Italy Netherlands	250,00
Rijks-universiteit Kon, Christian-Albrechts-universitäts-bibliothek	. Utrecht . Kiel	Prussia	250,000 246,310
Crossbarroglisha Bibliothek	Weimar	Saxe-Weimar	240,00
Grossherzogliche Bibliothek Budapesti kiralyi magyar Tudomany-Egyetem (Un	- Weimai	Saxe-Weilliai	220,000
versity)	. Budapest	Hungary	236,88
versity)Imperatorskij Novorossijskij universitet	. Odessa	Russia	232,000
Deffentliche bibliothek	. Basel	Switzerland	230,00
Biblioteca nazionale Braidense	. Milan	Italy	228,64
Vereinigte Friedrichs-universität-Halle-Wittenberg		Prussia	228,000
London Library Grossherzogliche Regierungsbibliothek	. London	England	220,000
Grossnerzognene Regierungsbibliotnek	Schwerin	Mecklenburg England	220,000 217,630
Public Library	Polormo	Italy	216,000
Biblioteca communale	Frlangen	Bavaria	213 80
Central Public Free Library	Leeds	England	212,39
Εθνική βιβλιοθηκή τής Έλλάδος. Imperatorskij Kazanskij universitet	Athens	Greece	213,800 212,396 212,000
mperatorskij Kazanskij universitet	. Kasan	Russia	211,19
University Library	. Edinburgh	Scotland	210,000
University Library	. Glasgow	Scotland	210,000
Bibliotheca nacional Imperatorskij Jurjevskij universitet	. Lisbon	Portugal	209,418
mperatorskij Jurjevskij universitet	. Dorpat	Russia	209,09
Biblioteca governativa	. Lucca	Italy	207,79
Biblioteca communale	. Fermo	Italy Spain	206,150 206,134
Universidad central de España	. Madrid	Spain	200,134
Biblioteca communale Universidad central de España. Grossherzoglich-und herzoglich sachsische Gesam universitäts-bibliothek. Staats-, Kreis-und stadt-bibliothek.	Iona	Saxe-Weimar	200,000
Staats- Kreis-und stadt-bibliothek	. Augsburg	Bavaria	200,000
Museum kralovstvi ceskeno	. IPrague	Bohemia	200,000
Bibliothèque publique	. Bordeaux	France	200,000
Bibliothèque publique	. Hanover	Prussia	200,000
Stadthibliothek	Mainz	Hesse	200,000
Bibliothèque Sainte-Geneviève. Publicnaja biblioteka i sostojascij pri nej muzej	. Paris	France	200,000
Publicnaja biblioteka i sostojascij pri nej muzej	. Vilna	Russia	200,000
Staats Bibliothek	. Aarhuus	Denmark	200,000

In addition to these great fortresses of learning, one should mention the National Library at Rio de Janeiro in Brazil, containing some 300,000 volumes; and the Japanese University Library of Tokio which has nearly 400,000 books and manuscripts. It surpasses even the Imperial Library at Tokio, which contains 250,000 books.

CHRISTIAN NAMES OF MEN AND WOMEN

Collected and Arranged

By DONALD L. CLARK, A.B.,

De Pauw University.

A-S. Anglo-Saxon Ar Arabic Celt Celtio D Danish Eng. English Fr. French Ger German Gr. Greak Teut NAMES	Heb.
MINITS	OI MILLY
A	Algernon. [Fr.] Whiskered. Alonzo. [O. G.] The same as
Aaron. [Heb.] Mountaineer or enlightener. Abel. [Heb.] Breath; fickleness;	Alphonso, q. v. Alpheus. [Heb.] Exchange. Alphonso. [O. H. G.] All-ready:
vanity. Abiel. [Heb.] Father of strength.	willing.
Abihu. [Heb.] God is father. Abijah. [Heb.] To whom Jehovah	Alvan. [Heb.] Iniquity. Alvin., [O. H. G.] Winning all.
is a father.—Dim. Bije. Abner. [Heb.] Father of light. Abraham. [Heb.] Father of a mul-	Amadeus. [Lat.] Lover of God.
titude.—Dim. Abe. Abram. [Heb.] Father of elevation. —Dim. Abe.	promised. Amasa. [Heb.] A burden. Ambrose. [Gr.] Immortal; divine.
Adalbert. See Ethelbert. Adam. [Heb.] Man: earth-man:	Amos. [Heb.] Strong; courageous;
red earth.—Dim. Ad. Adolph, (O. H. G.) Noble wolf; Adolphus. i. e., noble hero.—	Anastasius. [Gr.] Rising up. Andrew. [Gr.] Strong; manly; courageous.—Dim. Andy.
Dim. Dolph. Adoniram. [Heb.] Lord of height.	Anselm. [O. H. G.] Protection of
Alan. Variously explained as a hound [Slav.], harmony [Celt.], and a corruption of Hilary, or of Ælianus.	Anthony, [Lat.] Priceless; praise-worthy.—Dim. Tony. Archibald. [Ger.] Extremely bold; otherwise, holy prince.—Dim. Ar-
Alaric. [O. H. G.] All-rich; or, noble ruler. Albert. [O. H. G.] All bright; illus-	chie. Armand. See Hermann. Artemas. [Gr.] Gift of Artemis, or
Albion. [Celt.] White-cliffed land;	Diana. Arthur. [Celt.] High; noble.—Dim.
the ancient name of England. Alexander. [Gr.] A helper of men. —Dim. Aleck, Ellick, Sandy, Sawney.	Art. [Heb.] Healer; physician.
Alexis. [Gr.] Help; defence. Alfred. [O. H. G.] Elf in council;	Asaph. [Heb.] Made of God. Asaph. [Heb.] A collector. Asher. [Heb.] Henry: fortunate
i. e., good counselor.—Dim. Alf. Alfonso. See Alphonso.	Ashur. [Heb.] Happy; fortunate. Ashur. [Heb.] Black; blackness.

Arnold. [O. H. G.] Strong as an Clarence. [Laculary, Clara. Athelstan. [A.-S.] Noble stone.
Aubrey. [O. H. G.] Ruler of spirits.
Augustin,
Augustine,
Augustine.
Augustus.

[Lat.] Belonging to
Augustus. Augustus. [Lat.] Exalted; imperial.—Dim. Gus.
Aurelius. [Lat.] Golden. Azariah. [Heb.] Helped of the Lord.

Baldwin. [O. H. G.] Bold, winner.
Baptist. [Gr.] A baptizer; purifier.
Barabbas, Son of consolation and exhortation. Barnaby.) EALOR CAN BART A WARRING SON.—Dim. Bat, Bart.

Bazzillai. [Heb.] Iron of the Lord; Daniel. [Heb.] Dim. Dan. Barzillai. [Heb.] Iron of the Lord; firm; true.

Basil. [Gr.] Kingly; royal.

Benedict. [Lat.] Blessed.

Benjamin. [Heb.] Son of the right hand.—Dim. Ben.

Berlah. [Heb.] In calamity.

Bernard, [O. H. G.] Strong or Barnard. hardy bear.

Bertram. [O. H. G.] Bright; fair; illustrious.—Dim. Bert, Bertie.

Bezzleel. [Heb.] In the shadow (protection) of God.

Blaise. [Fr.] Sprouting forth.

Boniface. [Lat.] A benefactor.

Brian. [Celt.] Strong.

Bruno. [O. H. G.] Brown.

Cadwallader. [Celt.] Battle-arran-Cæsar. [Lat.] Hairy; or blue-eyed; or, born under the Cæsarian operation. Caleb. [Heb.] A dog.—Dim. Cale. Calvin. [Lat.] Bald. Casper. See Jasper. Cecli. [Lat.] Dim-sighted. Cephas. [Aramaic.] A stone. Charles. [O. H. G.] Strong; manly; noble-spirited.—Dim. Charlie, nristian. [Lat.] Belonging to Christ; a believer in Christ.—Dim. Christie. Charley. Christian. Christopher. [Gr.] Bearing Christ.
 —Dim. Bert.
 —Dim. Kester, Kit, Chris., Christie.
 —Dim. Bert.
 [O. H. G.] See Albert.

[Lat.] Illustrious.—Dim. Claudius. [Lat.] Lame. Claude. lement. [Lat.] M merciful.—Dim. Clem. Clement. Mild-tempered: Conrad. [O. H. G.] Able counsel. Constant. [Lat.] Firm; faithful. Constantine. [Lat.] Resolute; firm. Cornelius. (Uncertain).— Dim. Corny. Crispin, Crispus, } [Lat.] Having curly nair.
Cuthbert. [A.-S.] Noted splendor.
Cyprian. [Gr.] Of Cyprus.
Cyril. [Gr.] Lordly.
Cyrus. [Per.] The sun.—Dim. Cy. [Lat.] Having curly hair.

D

[Heb.] A divine judge.— Darius. [Per.] Preserver. David. [Heb.] Beloved.—Dim. Davy, Dave. Demetrius. [Gr.] Belonging Ceres (Demeter); sprung from the earth. [Gr.] Same as **Dionysius.** [Fr. form.] Dénis, Dénis, } Dennis. } Derrik, Diedrik, Dietrich. [O. H. G.] See Theoderick. Dexter. [Lat.] The right hand, fortunate. Dionysius. [Gr.] Belonging to Dionysus or Bacchus, the god of wine. Donald. [Celt.] Proud chief.—Dim. Don. Duncan. [Celt.] Brown chief.—Dim. Dunc.

Eben. [Heb.] A stone.—Dim. Eb.
Ebenezer. [Heb.] The stone of help.
Edgar. [A.-S.] Giver of happiness.
Edmund. [A.-S.] Defender of happiness.—Dim. Ed, Ned (a contraction of "mine Ed").
Edward. [A.-S.] Guardian of happiness.—Dim. Ed, Eddy, Ned, Neddy Teddy piness.—Dim. Ed, Eddy, Ned, Neddy, Teddy.

Edwin. [A.-S.] Gainer of happiness.
—Dim. Ed, Eddy.

Egbert. [O. H. G.] The sword's brightness; famous with the sword.

arret. [O. H. G.] See Gerald, or Gerard. Eldred. [A.-S.] Terrible. Eleazer. [Heb.] To whom God is Garret. Geoffrey. [O. H. G.] See Godfrey. George. [Ger.] A landholder; hus-handman.—Dim. Georgie, Geora help. Elfonzo. See Alphonso.

Eli. [Heb.] A foster son.

Elias. [Heb.] See Elijah.

Elihu. [Heb.] God the Lord.

Elijah. [Heb.] Jehovah is my God.

—Dim. 'Lije.

Eliphalet. [Heb.] God of salvation.

—Dim. 'Liph.

Elisha [Heb.] God my salvation. die. Gerald, [O. H. G.] Strong with the spear. Jerry. Gerard. (the spear. Jerry. Gershom. [Heb.] An exile. Gideon. [Heb.] A destroyer. Gilbert. [O. H. G.] Yellow-bright; famous.—Dim. Bert. Giles. [Gr.] A kid. Given. [Eng.] Gift of God. Godard. [O. G.] Pious; virtuous. Godfrey. [O. H. G.] At peace with Cod. —Dim. 'Liph.

Elisha. [Heb.] God my salvation.

Elizur. [Heb.] God is my rock.

Ellis. [Heb.] A variation of Elisha.

Elmer. [A.-S.] Noble; excellent. [A contraction of Ethelmer.]

Elnathan. [Heb.] God gave.

Emmanuel. [Heb.] God with us. God. Godwin. [A.-S.] Good fighter. Gregory. [Ger.] Watchful; vigilant. Emery, Emmery, [A.-S.] Powerful; rich. [Celt.] Griffith. Emory. Having great [Heb.] Consecrated; dedi-Enoch. faith. Gustavus. [Sw.] A warrior; hero. Guy. [O. H. G.] A leader. cated. Enos. [Heb.] Man. Ephraim. [Heb.] Very fruitful.— Dim. Eph (ēf). Lovely; worthy to
Beloved; amiable.

Ch; brave; powerful.

Earnest.

Firmness; strength

Earnest.

Firmness; strength

Firmness; strength [Gr.] Erasmus. be loved. Erastus. [Gr.] Beloved; amiable.
—Dim. 'Ras.
Eric. [A.-S.] Rich; brave; powerful. Ernest. [Ger.] Earnest. Ethan. [Heb.] Firmness; strength Ethelbert. [A.-S.] Nobly bright.— Hen, Hank. Herbert. [A.-S.] Glory of the army.
—Dim. Bert, Bertie.

Herma. [O. H. G.] A warrior.

Hezekiah. [Heb.] Strength of the Eugene. [Ger.] Wellborn; noble.—
Dim. 'Gene (jen).

Eustace. [Gr.] Healthy; strong;
standing firm.
Evan. [Celt.] Young warrior.

Ezekiel. [Heb.] Strength of God.
—Dim. Zeke. Dim. Bert. Lord.—Dim. Hez.

Hilary. [Lat.] Cheerful; merry.

Hiram. [Heb.] Most noble.—Dim. Hi. Ezra. [Heb.] Help.—Dim. Ez. Horace. [Lat.] See Horatio. Horatio. [Lat.] (Uncertain).—Dim. Felix. [Lat.] Ha F Harry. Нарру. Hosea. [Heb.] Salvation.
Howell. [Celt.] Sound; whole.
Hubert. [O. H. G.] Bright in spirit;
soul-bright.—Dim. Bert. G.] Ferdinand. [O. H. valiant.—Dim. Ferd. Ħ. Brave; Fernando. [O. H. G.] Ferdinand. Same as Hugh, [D.] Mind; spirit; soul. Hugo, [A.-S.] Protector of the Francis. [O. H. G.] Free.—Dim. Frank. Frederick. [O. H. G.] Abounding rederick. in peace; or peaceful ruler.—Dim. Fred, Freddy. home.—Dim. Hump, Humph. Ichabod. [Heb.] The glory has de-Gabriel. [Heb.] Strength or man of god.—Dim. Gabe.
Gamaliel. [Heb.] Recompense of parted Ignatius. [Gr.] Ardent; fiery. Immanuel. [Heb.] See Emmanuel. Ingram. [Teut.] Raven. God.

Inigo. [Gr.] Ignatius. [Sp. form.]
Ira. [Heb.] Watchful.
Isaac. [Heb.] Laughter.—Dim. Ike,
Lambert. [O. H. G.] Illustrious with Lord. [Heb.] A soldier of God.-Israel. Dim. Izzy. Ivan. [Russ.] See John.

Jabez. [Heb.] He will cause pain. [Heb.] A supplanter.—Dim. Jacob. Jake. Jairus. [Heb.] He will enlighten.

James. [Heb.] See Jacob.—Dim.

Jeames, Jem, Jim, Jemmy, Jimmy.

Japheth. [Heb.] Enlargement.

Jason. [Gr.] A healer.

Jasper. [Per.] (Uncertain).

Jedediah. [Heb.] Beloved of the
Lord.—Dim. Jed.

Jeffrey. [O. H. G.] See Godfrey.— Beloved of the Jeffrey. [O. H. G.] See Godfrey.— Dim. Jeff, Geoff. Jeremiah. [Heb.] Exalted of the [Heb.] Exalted of the Jeremias, Lord. Jeremy. Jerome. Holy Name.

Jesse. [Heb.] Wealth.

Joab. [Heb.] Jehovah is his father.

Afflicted; persecuted. Job. [Heb.] Afflicted; persecuted.
Joel. [Heb.] The Lord is God.
John. [Heb.] The gracious gift of God.—Dim. Johnny, Jack, Jock. Jonah, }
Jonas. [Heb.] A dove. Jonathan. [Heb.] Gift of Jehovah. Joseph. [Heb.] He shall add.—Dim. Joe. Joshua. [Heb.] God of salvation.— Dim. Josh. Josiah, }
Josias. } [Heb.] Given of the Lord. Jotham. [Heb.] The Lord is upright.

[Heb.] Confession.

longing to, Julius.—Dim. Jule.

ulius. [Gr.] Soft-haired. — Dim.

[Lat.] Sprung from, or be-

Judah, &

Jude. 5

Julian.

Julius.

Jule.

Justin, [Lat.] Just.

Kenelm. [A.-S.] A defender of his kindred. Kenneth. [Celt.] A leader; commander.

landed possessions.
ancelot. [Fr.] A little lance or Lancelot. [Fr.] A lancelot. warrior; or a servant. Laurence, | [Lat. Crowned with Lawrence. | laurel. — Dim. Larry (Lawrie, Laurie, Scot.; Larry, Irish). Lazarus. [Heb.] Destitute of help.
Leander. [Gr.] Lion-man.
Lemuel. [Heb.] Created by God.— Dim. Lem. Leo, Leo, [Lat.] Lion. Leonard. [Ger.] Strong; or brave as a lion. [Gr.] Lion-like. [O. H. G.] Bold for the Leonidas. Leopold. people Levi. [Heb.] Adhesion.

Lewis. [O. H. G.] Bold warrior.—

Dim. Lou or Lew. Linus. [Gr.] Flaxen-haired.
Linus. [Gr.] Flaxen-haired.
Lionel. [Lat.] Young lion.
Llewellyn. [Celt.] Lightning.
Lorenzo. [Lat.] See Laurence.
Lot. [Heb.] A veil; a covering.
Louis. [O. H. G.] See Lewis. [Fr. form.] Lucian, [Lat.] Belonging to, or Lucien. Sprung from, Lucius.

Lucius. [Lat.] Born at break of day. Ludovic. [O. H. G.] Also Ludwig, Ger. form of Lewis. Luke. [Lat.] Light. Luther. [Ger.] Illustrious warrior.

M

Malachi. [Celt.] Good; beneficent. Malachi. [Heb.] Messenger of the Lord. Manasseh. [Heb.] Forgetfulness.
Marcellus. [Lat.] Dim. of Marcus.
Marcus. [Lat.] See Marcus.
Marcus, (Lat.] A hammer, otherMark. (wise, a male, or sprung marmaduke. [A.-S.] A mighty noble.—Dim. 'Duke.

Martin. [Lat.] Of Mars; warlike.

Matthew. [Heb.] Gift of Jehovah.

—Dim. Mat.

Matthias Soc. Matthias. See Matthew.
Maurice. [Lat.] Moorish; darkcolored.

[Lat.] The greatest **Peleg.** [Heb.] Division. Dim. Max. **Peregrine.** [Lat.] A str. Maximilian. –Dim. Æmilianus.-[Heb.] Micah. Lord? Michael. [Heb.] Who is like God?
—Dim. Mike. Miles. [Lat.] A soldier.

Moses. [Egypt.] Drawn out of the water.—Dim. Mose.

Phineas, Phinehas.

N

Nahum. [Heb.] Consolation.

Napoleon. [Gr.] Lion of the forest-dell.—Dim. Nap.

Nathan. [Heb.] Given; a gift.

Nathanael, \ [Heb.] The gift of Quentin. \ Nathaniel. \ God.—Dim. Nat.

Nathaniel. \ God.—Dim. Nat.

Nathaniel. \ God.—wasthaniel. Nathanael, God.—Dim. Nat.
Nathaniel. God.—Dim. Nat.
Neal, Lat.] Dark; swarthy; otherNeil. Wise [Celt.], chief.
Nehemiah. [Heb.] Comfort of the
Tord.

Nathanael, God.—Bim. Nat.
Ralph. [O. H. C.] See Rodolphus.
Raphael. [Heb.] The healing of God.

God.

God.—Dim. Nat.

Ralph. [O. H. C.] See Rodolphus.
Raphael. [Heb.] The healing of God.

God.—In the state of the people of the p [Heb.] Conqueror of Nicodemus. the people. Noah. [Heb.] Rest; comfort.
Noël. [Fr.] Christmas; born on
Christmas day.
Norman. [Ger.] A Northman; a
native of Normandy.

Oscar. [Celt.] Leaping warrior. Osmund. [Teut.] Protection of God. Oswald. [O. H. G.] Power of God. Otho, [Lat.] A giant. [Celt.] Owen. young warrior.

Patrick. [Lat.] Noble; a patrician. Salmon. [Heb.] Shady.
—Dim. Pat, Paddy.

Paul, } [Lat.] Little Sampson. } [Heb.] Splendid sun;
Sampson. } i. e., great joy and Paulus. [Lat.] Little.

who is like the Who is like God?

Who is like God?

Who is like God?

Who is like God?

Philemon. [Gr.] A lover of men. [Gr.] Loving; friendly.

Philemon. [Gr.] A lover of horses.—

Dim. Phil. Phil. Pip. [Heb.] Mouth of brass. Phinehas. Pinenas. Pious; dutiful.
Pius. [Lat.] Pious; dutiful.
Pliny. [Lat.] (Uncertain).
Pompey. [Lat.] Showy.
Preserved. [Eng.] Redeemed.

[Lat.] The fifth.

tion. t; comfort.
istmas; born on Regular. [Heb.] Strong ruler.—
Dim. Reg. (rcj), Reggie (rcj'i).
Reuben. [Heb.] Behold, a son.
Reuel. [Heb.] Friend of God.
Revold. [O. H. G.] Same as Reginald Orestes. [Gr.] A mountaineer.
Orlando. [Teut.] Same as Roland, [It. form.]
Oscar. [Celt.] Leaping warrior.
Osmund. [Teut.] Protection of God.
Oswald. [O. H. G.] Protection of God. G.] Power of God.

Rufus. [Lat.] Red; red-haired.—
Dim. Rufe.
Rupert. [O. H. G.] See Robert.
Rurik. See Roderick.

S

i. e., great joy and felicity.

U Samuel. [Heb.] Heard by God.— Dim. Sam, Sammy.
aul. [Heb.] Asked for.
eba. [Heb.] Eminent.
ebastian. [Gr.] Venerable; rev-Ulysses. [Gr.] A hater.—Dim. 'Lyss Urban. [Lat.] Of the town; cour-Saul. Of the town; courteous; polished.

Uriah. [Heb.] Fire of the Lord.

Urian. [D.] A husbandman. Seba. Sebastian. erend. Sereno, Serenus. [Lat.] Calm; peaceful. Uriel. [Heb.] Light of God. Serenus.)
Seth. [Heb.] Appointed.
Sigismund. [O. H. G.] Conquering protection.—Dim. Sig.
Silas. [Lat.] A contraction of Silpowerful.—Dim. Val.

powerful.—Dim. Val.

powerful.—Dim. Val.

powerful.—Dim. Val. Victor. [Lat.] A conqueror.—Dim. Silvanus. Living in a wood. [Lat.] Living in a wood. [Lat.] Bred in the coun-Vick. Silvester. Vincent. [Lat.] Conquering; victry; rustic. Simeon, [Heb.] Hearing with ac-Simon. ceptance.—Dim. Sim. torious. Vivian. [Lat.] Lively. Solomon. [Heb.] Peaceable.—Dim. Stephen. [Gr.] A crown or garland.

—Dim. Steve.

Sylvan, Sylvanus.

Sylvanus. See Silvanus.

Sylvester. See Silvester.

Thaddeus. [Syr.] The wise.—Dim. Walter. [O. H. G.] Wood master.—

Dim. Wat, Walt.

Wilbert. [A.-S.] Wellborn.

William. [O. H. G.] Resolute helmet, or, helmet of resolution; defense; protector.—Dim. Will, Wylli, and (by interchange of convertible letters) Bill, Billy.

Winfred. [A.-S.] Peace winner. Stephen. [Gr.] A crown or garland.
—Dim. Steve. Thad.
Theobald. [Teut.] Done
people.—Dim. Theo.
Theodore, } [Gr.] The gift of God.
Theodoric. \ Dim. Teddy.
Theophilus. [Gr.] A lover of God.
Theron. [Gr.] A hunter.
Thomas. [Heb.] A twin.—Dim. Thad. ${f z}$ Zabdiel. [Heb.] Gift of God.
Zaccheus. [Heb.] Innocent; pure.
Zachariah, [Heb.] Remembered of
Zachary. Tack. Dim. Zack. Zebadiah, } Tom, Tommy.
Timothy. [Gr.] Fearing God.—Dim. [Heb.] Gift of the Lord. Zebedee. Zechariah. Heb.1 The same as Tim. Titus. [Gr.] (Uncertain).

Tobiah, { [Heb.] Distinguished of Tobias. } the Lord.—Dim. Toby.

Tristan, } [Lat.] Grave; pensive;

melancholy; sorrowful; Zachariah. [Heb.] Justice of the Zedekiah. the Lord.—Dim. Toby. Lord.

Lat.] Grave; pensive; Zenas. [Gr.] Gift of Jupiter.

melancholy; sorrowful; Zephaniah. [Heb.] Hid of the Lord.

sad.

-Dim. Zeph.

NAMES OF WOMEN

Abigail. [Heb.] My father's joy. Bertha.
—Dim. Abby, Abbie.
Ada. [O. H. G.] See Edith.
Beulah. Adaline. See Adeline. Adela. See Adeline. Adelaide. See Adeline. Adelia. A variant of Adela. Adelina, [Teut.] Of noble birth; Brigit. Adeline. a princess.—Dim. Addie. Adeline. a princess.—Dim. Addie.

Agatha. [Gr.] Good; kind.

Agnes. [Gr.] Chaste; pure.

Alberta. [O. H. G.] Feminine of Camilla. Albert. Alethea. [Gr.] Truth.

Alexandra, (Gr.] Feminine of

Alexandrina (Alexandrina) Alexandrina. Alexander.

Alice, [O. H. G.] Same as AdeAlicia. line.—Dim. Ally, or Allie, Elsie. Almira. [Ar.] Lofty; a princess.
Althea. [Gr.] A healer.
Amabel. [Lat.] Lovable.
Amanda. [Lat.] Worthy of love.
Amelia. [Teut.] Busy, energetic.— See Emeline. Amy. [Fr.] Beloved.
Angelica, {
Angelina. } [Gr.] Lovely; angelic. Anna, Kanny, Nancy, Nan, Nina. Annette. [Heb.] A variant of Anne.
Antoinette. [Gr.] Diminutive of
Antonia. —Dim. Toinette, Nettie.
Antonia. [Lat.] Inestimable.
Arabella. [Lat.] A fair altar; otherwise, an Arabian woman.—Dim.
Bella, Bel.
Ariana. [Gr.] Ariana. [Gr.] A corruption of Ariadne. [Lat.] Feminine of Au-Dim. Gusta, Gussie. Augusta. gustus.-Aurelia. [Lat.] Feminine of Aurelius. Aurora. [Lat.] fresh; brilliant. Morning redness;

 \mathbf{R}

Barbara. [Gr.] Foreign; strange.
—Dim. Bab.
Beatrice,
Beatrix. | [Lat.] Happy.
Belinda. (Uncertain.)

Berenice, Bernice. [Gr.] Bringing victory.
Bertha. [Teut.] Bright; beautiful; famous.—Dim. Bertie.
Beulah. [Heb.] Land of rest.
Blanch. [It.] White.
Blanch. [Teut.] White.
Bridget, Clet. Shining bright.—
Bright. [Celt.] Shining bright.—

[Lat.] Attendant at a sacrifice. Feminine of Carolus, the Caroline. Feminine of Carolus, the Latin of Charles. [Fr. form.]—Dim. Carrie, Caddie. Cassandra. [Gr.] She who inflames with love. Catharine, Catherine. [Gr.] Pure. — Dim. Cassie, Kate, Katrine, Kit, Kitty. Catharine, Catherine. See Catherine. Cecilia, Elat. Feminine of Cecil. Cecily. —Dim. Sisley, Sis, Cis. Celestine. [Lat.] Heavenly. Feminine of Cecilis. Celia. [Lat.] Feminine of Celius. Charlotte. [O. H. G.] Feminine of Charles. Dim. Lottie. Chloë. [Gr.] A green herb; a young shoot. Christiana, [Gr.] Feminine of Christian. — Dim. Feminine of Christina. Christian. — Dim. Chrissie, Tina. Cicely. [Lat.] A corruption of Cecilia. Claria. [Lat.] Bright; illustrious.

—Dim. Clare, Cad.
Claribel. [Lat.] Brightly fair.
Clarice, [Lat.] Variants of Clara.
Clarisa. —Dim. Clare.
Claudia. [Lat.] Feminine of Claudius. Clementina, | [Lat.] Mild; gentle.— Clementine. | Dim. Tina. Fem. of Dim. Tina. Fem. of Clement. Constance. [Lat.] Firm; constant. -Dim. Connie. Cora. [Gr.] Maiden. See Corinna. Cordelia. [Lat.] Warm-hearted. Corinna. [Gr.] Maiden. Cornelia. [Lat.] Feminine of Cornelius.—Dim. Cornie, Nellie. Cynthia. [Gr.] Belonging to Mt. Cynthus.

D

A bee. — Dim. Evelina, } Deborah. [Heb.] A bee. — Dim. Debby, Deb.
Delia. [Gr.] Of Delos. Diana. [Lat.] Goddess. — Dim. Di, Die. Dinah. [Heb.] Judged.
Dora. [Gr.] A contraction of Dorothea. Dorcas. [Gr.] A gazelle.
Dorinda. [Gr.] See Dorothea.
Dorothea, [Gr.] The gift of God.
Dorothy. —Dim. Dora, Dol,
Dolly (the r being etymologically convertible.) Drusilla. [Lat.] With dewy eyes.

Edith. [A.-S.] Happiness; otherwise, rich gift.

Edna. [Heb.] Pleasure.

Eleanor, [Gr.] Light;—the same

Elinor. as Helen.—Dim. Ella, Elinor. \ as \ Nell, Nellie, Nora. \ See **Helen.** \ [Heb.] Elizabeth, [Heb.] God God Heb.] Worshipper of God; consecrated to God. — Dim. Bess, Bessey, Betsey, Betty, Lizzy, Libby, Lisa. [Gr.] A contraction of Ele-Ella. anor. Ellen. [Gr.] Diminutive of Eleanor.
Elsa. See Alice.
Elvira. [Lat.] White.
Emeline. | [Teut.] Energetic; industrious. Emily. Same as Emeline. Emma. Same Em, Emmie. Same as Emeline.—Dim. Ernestine. [Ger.] Feminine dim. of Ernest.—Dim. Tina.

Esther. [Per.] Star; good fortune; a secret.—Dim. Tess, Tessie, Ess, Essie. Ethel. [A.-c.]
Ethelind, { [A.-S.] Noble small
Ethelinda. { [Gr.] Good gift.
Eugenia. [Gr.] Fr. form of Eugene.
Eugénie. [Gr.] Fr. form of Eugenia.
Eulalia. [Gr.] Fair speech.
Eunice. [Gr.] Happy victory.
Eunice. [Gr.] Of good report.
Eune.

Friie.

Ida. [Ida. [Idael]
Inez.
[Fg.]
Irene.
Isabel. Ethel. [A. Ethelind, Eva. [Heb.] Life.
Evangeline. [Gr.] Bringing glad
news.

Irene. [Gr.] Peace.—Dim. Renie.
Isabel, \(\) [Heb.] The same as ElizIsabella. \(\) abeth.—Dim. Belle, Bella.

Eve. [Heb.] The same as Eva. Evelina, \ [Heb.] Ital. diminutive of Eva.

Faustina. [Lat.] Lucky. Felicia, [Lat.] Happiness.
Fidelia. [Lat.] Faithful.
Flora. [Lat.] Flowers. Dim. Flo, Flossie. Florence. [Lat.] Blooming; flour-ishing.—Dim. Florrie, Flossie. Frances. [Ger.] Feminine of Francis.—Dim. Fannie, Frank.

Frederica. [O. H. G.] Feminine of
Frederick.—Dim. Freddie, and Frieda.

Georgina. George.—Dim. Georgie. Geraldine. Feminine of Gerald.
Gertrude. [O. H. G.] Spear-maiden.
—Dim. Gertie, Truda. Grace, } Gratia. } [Lat.] Grace, favor. Griselda. [Teut.] Stone-heroine.— Dim. Grissel.

Hannah. [Heb.] See Anna.

Harriet, \ [O. H. G.] Feminine diHarriot. \ minutive of Henry

[Eng. form.]—Dim. Hattie.

Helen, \ [Gr.] Light.—Dim. Nell,

Helena. \ Nellie, Lena.

Henrietta. [O. H. G.] Feminine

diminutive of Henry. [Fr. form.]

—Dim. Etta, Hetty.

Hephzibah. [Heb.] My delight is

in her.—Dim. Hensy. in her.-Dim. Hepsy. Hester, | [Per.] Variants of Esther. | Hilaria. [Lat.] Feminine of Hilary. Honora, { [Lat.] Honorable.

Honorias. [Lat.] A lady in the garden. Also Hortense.

[Hold A wease]. Huldah. [Heb.] A weasel.

Ida. [Teut.] Godlike.
Idabell. [Teut.] Godlike and fair.
Inez. [Gr.] The same as Agnes. [Fg. form.]

Jacqueline. [Heb.] Feminine of Mabel. James. [Fr. 10...]

Jane. [Heb.] Feminine of Jane.
—See Joanna.

Janet. [Heb.] Dim. of Jane.

[Heb.] The same as Magdalene.

Magdala.—

Lena.

Jane or Joan. [Fr. 10...] [Fr. form.] Jemma. [Heb.] A dove. Jerusha. [Heb.] Possessed; married. Jesse. [Heb.] Wealth. Joan, [Heb.] Feminine of John. Joanna. Josepha, [Heb.] Feminine Josephine. Joseph.—Dim. Josie, Jo, Phenie. Joyce. [Lat.] Sportive. Judith. [Heb.] Praised.—Dim. Judy, Ju. Julia. Feminine of Julius. [Lat.] -Dim. Julie. Juliana. [Lat.] Feminine of Julian. Juliette. [Lat.] Diminutive of Julia. [Fr. form.] Justina. [Lat.] Feminine of Justin.

K

Kate. Dim. of Catherine.

Katharine. | Gr. | See Catherine.

Katherine. | Heb. | Incense.

Keziah. [Heb.] Cassia.

Cassia.

Katharine. | Cassia.

Laura. [Lat.] A laurel (perhaps) for Laurea.
Lavinia. [Lat.] Of Latium.
Lena. [Gr.] Dim. of Helen.
Leonora. [Gr.] Same as Eleanor.
Lettitia. [Lat.] Happiness.—Dir
Lettie, Lettice. Happiness.—Dim. Lillian, Lilly. { [Lat.] Lily.—Lilly.—Lilly. | Miriam. [Heo.] See Clivia. | Lois. [Gr.] Good; desirable. | Myra. [Gr.] She who weeps or Louise. { Louis.—Dim. Louie, Lou. Lucia. [Lat.] Ital. form of Lucy. Lucinda. [Lat.] The same as Lucy. Lucretia. [Lat.] Gain; otherwise, Lucretia. [Lat.] Gin; otherwise, Lucretia. | Lat.] Gin; otherwise, Lucretia. | Lat. [Lat.] Lily.—Dim. Lil. Lucy. [Lat.] Feminine of Lucius. Lucile. [Lat.] See Lucy. Lydia. [Gr.] A native of Lydia, in Asia Minor.

[Lat.] A contraction of Feminine of John. Madeline. [Heb.] Another form of

Magdalene.

agdalene. [Heb.] Belonging to Magdala.—Dim. Maud, Maudlin,

Marcella. [Lat.] Feminine of Marcellus.

Marcia. Feminine of Marcius.—Dim. Marsh.

Margaret. [Gr.] A pearl.—Dim. Greta, Mag, Madge, Maggie, Mar-gie, Marjory, Meg, Meta, Peg, Peggy (m and p being cognate letters).

Maria. [Heb.] See Mary.

Marianne. [Heb.] Another compound of Mary and Anne.

Marion. [Heb.] A French form of Mary.

Iartha. [Heb.] The ruler of the house; otherwise sorrowful.—Dim. Mat, Mattie, Pat, Pattie. Martha.

ary. [Heb.] Bitter; otherwise, their rebellion, or star of the sea.—

Atilda. \ tle-maid; heroine. — Dim. Mat, Matty, Maud, Pattie (m and p being convertible).

May. A diminutive of Mary, or the month.

Mehetabel, [Heb.] Benefited of Mehitable. God.—Dim. Hetty. Melicent. [Lat.] Sweet singer.—Dim. Millie.

Melissa. [Gr.] A bee.

Mildred. [Ger.] Mild speaker.—Dim. Millie.

Eleanor. Nora. A contraction of Honora.

Olive, | [Lat.] An olive.—Dim. Livie. Ophelia. [Gr.] A help; useful. Olympia. [Gr.] Heavenly.

P

Paula. [Lat.] Feminine of Paul. Pauline. [Lat.] Dim. Paula. Pen.
Persis. [Gr.] A Persian woman.
Phebe. [Gr.] The same as Phœbe.
Philippa. [Gr.] Feminine of Philip.
Phœbe. [Gr.] Pure; radiant.—Dim.
Theodosia.
Therese. Phyllis. [Gr.] A green bough.
Polly. [Eng.] Dim. of Mary.
Priscilla. [Lat.] Somewhat old; ancient.—Dim. Prissie.

R

Rachel. [Heb.] A ewe; a lamb.
Rebecca, { [Heb.] Of enchanting
Rebekah. { beauty.—Dim. Beckie.
Rhoda. [Gr.] A rose.
Rosa. [Lat.] A rose.—Dim. Rosie. Rosabel, Rosabelia. { [Lat.] A nan rose.

Rosalia, } [Lat.] Little and bloomRosalie. { ing rose. Deriv. of
Rosa. [Fr. and It. forms.]

Rosalind. [Lat.] Beautiful as a rose.

—Dim. Rose, Linda.

Rosamond. [Teut.] Horse-protection, or famous protection.

Tion of day.

Veronica, { [Ital.] Uncertain.

Victoria. [Lat.] Victory. Feminine of Victor.

Vida. [Erse.] Feminine of David.

Viola. [Lat.] A violet.—Dim. Vi.

Virginia. [Lat.] Virgin; pure.—Dim.

Virginia. [Lat.] Virgin; pure.—Dim.

Virginia. [Lat.] Lively.—Dim. Vivie. [Lat.] A fair rose. tion, or famous protection.

Roxana. [Per.] Dawn of day.

Ruth. [Heb.] Beauty.

S

[Lat.] A Sabine woman.
[Heb.] Peaceful.
[Heb.] A princess.—Dim.
Sadie, Sal, Sally. Sabina. Salome. Sarah. Selina. [Gr.] Parsley, or moon.— Dim. Lina. [Lat.] Feminine of Se-Serena. renus or Sereno. Sibyl, { [Gr.] A prophetess. Silvia. See Sylvia. B-93

Sophia. [Gr.] Wisdom.—Dim. Sophie, Soph. Octavia. [Lat.] Feminine of Octa-Sophronia. [Gr.] Of a sound mind. Stella. [Lat.] A star. Stella. [Lat.] A star. Stephana. [Gr.] Feminine of Stephen. Susan, [Heb.] A lily.—Dim. Sue, Suke, Suky, Susie. Susanna, Susannah. Sylvia. [Lat.] Of the woods. Fem-inine of Sylvius.

Penelope. [Gr.] A weaver.—Dim. Tabitha. [Syr.] A gazelle. — Dim. Theodora. [Gr.] Feminine of Theodore.—Dim. Dora, Theo.
Theodosia. [Gr.] The gift of God.
Theresa, [Gr.] Carrying ears of
Therese. Corn.—Dim. Tessie, Tess.

Ulrica. [Teut.] Rich.
Urania. [Gr.] Heavenly.—the name
of one of the Muses. Ursula. [Lat.] She-bear.

[Lat.] Feminine of Va-Valeria. lerius. Veronica,

W

Wilhelmina. [O. H. G.] Feminine of Wilhelm, German of William.
—Dim. Wilmett, Wilmot, Mina, Minella, Billie.
Winifred. [A.-S.] Lover of Peace.— Dim. Winnie.

[Gr.] Having life from Zenobia. Jupiter. Zoë. [Gr.] Life.

NICKNAMES OF FAMOUS PERSONAGES

Adams, John: "The Duke of Brain-tree," because of his overbearing

and rather haughty manners.

Adams, Samuel: "The American

Alexander II. of Russia: "The Liberator."

Allen, Senator William: "The Ohio

Gong"; "Earthquake Allen"; "Green-back Bill." Angelico, Fra. See Giovanni da

Fiesole.

Anne I. of England: "Good Queen Anne"; "Brandy Nose." Aquinas, Thomas: "The Angelic Doctor"; "The Angel of the Schools".

Arthur, Chester A.: While he was Vice-President he was called, "The Prince of Wales"; by his intimates he was known as "Chet."

Brown, John: "Ossawatomie Brown."

Brown, C. F.: "Artemus Ward."

Brownlow, William G.: An ignorant

Attila: "The Scourge of God."

\mathbf{B}

Balfour, A. J.: "Miss Alice."
Banks, Gen. N. P.: "The Bobbin Boy.

Barnum, P. T.: "The Greatest Show-Brummell, George: "Beau Brumman on Earth."

Bayard, Pierre du_Terrail: "The

Beaconsfield, Lord. See Disraeli,

Benton, Thomas H.: "Old Bullion." Bismarck, Otto von: "The Iron Chancellor"; "The Man of Blood and Iron."

Blaine, James G.: "Nosey Blaine"; "Blaine of Maine"; "The Tattooed Man"; "The Plumed Knight"; "The Rupert of Debate," and "Jim the Penman," alluding to the Mulligan Letters.

Abdul II. of Turkey: "Abdul the Damnèd."

Abdul II. of Turkey: "Abdul the Blücher, Gebhard von: "Old Forward," (Vorwärts) from his indomitable courage, which made him always urge his soldiers on to battle, even though he himself was wounded. Another name for him was "Old

Cato."

Alexander the Great: "The Madman of Macedonia."

Alexander II. of Russia: "The Liberator."

Alexander II. of Russia: "The Madman of Document of the Republic"; "The Man of Document of the Republic "The Man of Document of the Republic"; "The Man of Document of the Republic "The Man of D

Boone, Daniel: "Long Knife" (from the terror which he inspired in the Indians).

Borde, Andrew: (Physician to Henry VIII.) "Merry Andrew." Boswell, James: "Bozzy."

Bradley, Justice Joseph: "Aliunde Joe," because in the Electoral Commission of 1877 he decided that certain points of issue were aliunde

and coarse fanatic during the Civil War on the side of the North. He afterwards became Governor and Senator from Tennessee. Because he had once been a Methodist minister, he was widely known as "Parson Brownlow."

mell."

Barnum, William H.: "Seven Mule Bryan, William Jennings: "The Boy Orator of the Platte"; "The Boy Drawn"; "The Rabbit's Foot Statesman.

Chevalier without Fear and without Reproach."

eaconsfield, Lord. See Disraeli, Benjamin.

enton, Thomas H.: "Old Bullion."

"The two were popularly called "Buck and Breck." After the election, President Buchanan was styled "Old Buck"; also "The Old Public Functionary." unyan, John: "The Bedford

Bunyan, John:

Tinker. Burns, Robert: "Oor Rab"; "The Excise Poet"; "The Laureate of Scotland"; "The Ploughman Poet." Butler, Gen. B. F.: "Old Spoons";

NICKNAMES OF FAMOUS PERSONAGES

Skibo."

Catherine II. of Russia: "The Semiramis of the North." (A name also given to Queen Christina of Croker, Richard: "Shifty Dick." Crowell, Oliver: "Old Noll"; and "The Protector."

Cenci, Beatrice: "The Beautiful Parricide."

Chamberlain, Joseph: "Brummagem Joe"; "Shifty Joe"; "Pushful Joe." Charles (Crowned Emperor 800 A.D., and first head of the Holy Roman Empire): "Carolus Magnus," "Char-lemagne."

Charles, last Duke of Burgundy: "The Bold" (Le Téméraire).

"The Bold" (Le Temeraire).

Charles I. of England: His enemies called him "The Man of Blood"; to his devoted followers, the Cavaliers, he was "The Martyr King."

Charles II. of England: called, from his gaiety and lively manners, "The "Old"

his gaiety and lively manners, "The Merry Monarch"; and also "Old Rowley." This last nickname came from a fancied resemblance of Charles to one of his hunting horses named

Rowley. Charles I. of France: "The Bald" (Le Chawe).

Charles II. of France: "The Fat" (Le Gros)

Charles III. of France: "The Simple"

Charles IV. of France: "The Handsome" (Le Bel).

Charles XII. of Sweden: "The Madman of the North."

Chatterton, Thomas: "The Marvellous Boy."

(III) F. Marvellous Boy."

Chaucer, Geoffrey: "The Father of English Poetry."

Clay, Henry: "The Great Compromiser"—this in the latter part of his life. As a high-spirited, youthful politician, he was known as "Harry of the West"; and "The Mill-boy of the Slashes."

Ferdinand, King of Naples: "King of Sales and Sa

"Beast Butler"; "Cock-eyed Butler"; "Bottled-up Butler."

C Carlyle, Thomas: "The Sage Chelsea."

(The Sage of Cockran, W. Bourke: "The Mulligan Guard Demosthenes."

Cott Weland, Grover: called by his enemies "The Perpetual Candidate"; and "The Stuffed Prophet."

Cobdan, Richard: "The Apostle of Free Trade."

Cockran, W. Bourke: "The Mulligan Guard Demosthenes."

Cott Williams Fleet" (Cott Williams Fleet)

Carnegie, Andrew: "The Laird of Skibo."

Catherine II. of Russia: "The Crichton, James: "The Admirable Crichton."

Dana, Chas. A.: "The Nestor of the

Darc, Jeanne: "The Maid of Or-

Democritus: "The Laughing Philos-

opher."

Devil, The: "Old Nick"; "Old Scratch"; "The Old Harry."

Dickens, Charles: "Boz." The illight of his early novels, H. K.

lustrator of his early novels, H. K. Browne, was styled "Phiz."

Disraeli, Benjamin: (Lord Beaconsfield) "Dizzy."

Douglas, Stephen A.: "The Little Giant.

Edison, Thos. A.: "The Wizard of Menlo Park."

Edward, Prince of Wales, son of Edward III.: "The Black Prince."

Edward VII. of England: "Tummy."

Elizabeth of England: "Good Queen

Bess"; and "The Virgin Queen."

Elliott, Ebenezer: "The Corn-Law

Physics."

Rhymer."

Charles V. of France: "The Wise" Emerson, R. W.: "The Sage of Con-(Le Sage).

(Le Sage).

Charles II. of Navarre: "The Bad"

Ethelred (Saxon King of England):
"The Unready."

Churchill, Lord Randolph: "Our Fairbanks, Charles W.: "Icebanks."
Randy."
Ferdinand, King of Naples: "King
Clay, Henry: "The Great ComBomba" (from his cruelty in shelling

NICKNAMES OF FAMOUS PERSONAGES

Foster, Secretary Charles: "Calico Charley.

Franklin, Benjamin: "Poor Richard." In France, he was styled "Le Bonhomme Richard."

Frederick the Great of Prussia:
"Old Fritz" (Alter Fritz).
Frederick II., Emperor of Germany: "Our Fritz" (Unser Fritz).
Frémont, John C.: "The Pathfinder.

Garfield, James A.: "The Canal

Garibaldi, Giuseppe: "The Red Shirt Hero."

Garrick, David: "The British Ros-

George III. of England: "Farmer

George. George IV. of England: "The First Gentleman in Europe"; "Gentle-

man George. Giovanni da Fiesole: "Fra Angelico."
Gladstone, W. E.: "The Grand Old
Man"; also "The People's William."
By his opponents he was styled,
"The Grand Old Woman."

Goldsmith, Oliver: "Poor Noll."

Grant, U. S.: "Unconditional Surrender Grant"; "United States Grant"; "The Butcher."

Grant"; "The Butcher."

"Isabel of Castille and Aragon "Isabel the Catholic."

"Ivan II. of Russia: "The Terrible."

"Great": A title of honor given to many monarchs by their subjects. Time has eliminated the title in a great number of instances; but history still applies it to Alexander the Great of Macedon; to Pope Gregory the Great; to Charles the Great (Charlemagne) of the Holy Roman Empire; to Alfred the Great of Saxon England; to Peter the Great

H

Hamilton, Alexander: "Alexander

in Parliament but made in all his career only one speech. This, however, was remarkably eloquent, full of close reasoning and persuasiveness.

Hancock, Winfield S.: "The Superb."
Hanna, Marcus A.: "The Business
Man in Politics"; "Uncle Mark."
Harris, Joel Chandler: "Uncle
Remus."

Harrison, Benj.: "Little Ben." Hayes, Rutherford B.: "His Fraud-

ulency"; President." "The Bread - Poultice

Heenan, John C.: "The Benicia Boy.

Henry I. of England: "Fine Scholar" (Beauclerc

George I. of England: "The Hanoverian Rat."

George II. of England: "Dutch George."

George II. of England: "The Weeping Philosopher."

Herodotus: "The Father of History."
Hippocrates: "The Father of Medicine."

Hogg, James: "The Ettrick Shepherd."

Holman, W. H.: "The Watch-dog of the Treasury. Hooker, Gen. Joseph E.: "Fighting Joe."

Isabel of Castille and Aragon:
"Isabel the Catholic."

Jackson, Andrew: "Old Hickory."
Jackson, Gen. T. J.: "Stonews
Jackson." "Stonewall Johnson, Andrew: "Our Andy."
Johnson, Samuel: "The Great Cham of Literature.'

or Russia; to Frederick the Great of Prussia; and to Napoleon the Great of France. (See Louis XIV.)

Gustavus Adolphus of Sweden:
"The Lion of the North."

Kelly, John: "Honest John."

Kelly, William H.: "Pig-iron Kelly,"

Kemble, Fanny: "Pretty Fanny."

Kipling, Rudyard: "The Man from Nowhere." Knox, Philander C.: "Sleepy Phil."
Kruger, Paul: "Oom Paul" (Uncle Paul).

the Coppersmith" (1793).

Hamilton, W. G.: "Single-Speech
Hamilton." An English statesman
of the eighteenth century sat long

Landon, Letitia E.: "L. E. L."

Laynez, Don Roderigo: "The Cid."

Lec, Nathaniel: "The Mad Poet."

L

Lee, Robert E.: "Uncle Robert" (by his soldiers); "Massa Bob" (by the Ne-

Lincoln, Abraham: "Honest Abe";
"Old Abe"; "Father Abraham"; "The
Great Emancipator"; "The Railsplitter"; "The Martyred President."
Lincoln, Robert T.: "The Prince of

Rails.

Lind, Jenny: "The Swedish Nightin-

(d'Outremer), because educated in England

Louis V. of France: "The Indolent"

(Le Fainéant).
Louis VI. of France: "The Lusty" (Le Gros).

Louis VII. of France: "The Young" (Le Jeune), because reigning several years with his father.

Louis VIII. of France: "Lion Heart"

(Coeur de Lion).
Louis IX. of France, called "St. Louis."
Louis XII. of France: "Father of His

People" (Le Père du Peuple).

Louis XIII. of France: "The Just" (Le Juste).

(Le Juste).

Louis XIV. of France: "The Great"
(Le Grand); "The Grand Monarch"
(Le Grand Monarque); "The Sun
King" (Le Roi Soleil); "The Heavensent (Le Dieudonné).

Louis XVI. of France: "The Carpenter"

(Le Charpentier); on account of his wood-working hobby.

M

Agent of Prosperity."

Marie Antoinette, Queen of France Pope, Alexand
Twickenham." "The Austrian."

Mary I. of England: "Bloody Mary."

The Great Meissonier, Jean Louis: "Painter of Little Pictures." The Great Melanchthon, Philip: "The Preceptor of Germany.

Meyer, Gen. H. J.: "Old Probs." because he established the Weather Bureau at Washington. Miller, Cincinnatus Heine (Joaquin

Miller); "The Poet of the Sierras. Monmouth, Duke of (natural son of Charles II. of England): "The Protestant Duke."

N

Lind, Jenny: "The Swedish Nightingale."

Lindbergh, Col. Charles A.: "Lindy";
"Lucky"; "Slim"; "The Flying Fool."

Logan, John A.: "Black Jack."

Louis Philippe of France: "The Citizen King" (Le Roi Citoyen).

Louis I. of France: "The Debonnair" (gallant), or "The Pious."

Louis IV. of France: "The Stammerer."

Louis IV. of France: "The Transmarine" (d'Outremer), because educated to "Louis IV. of France."

Napoleon IV. (The Prince Imperial): "Louis IV. of France."

Napoleon IV. (The Prince Imperial): "Louis IV. of France."

Napoleon IV. (The Prince Imperial): "Louis IV. of France."

Napoleon, Prince (J. C. Bonaparte);
"Plon-Plon." The Prince was said
to have shown the white feather in the Crimean War; and the French, therefore, named him "Plon-Plon," supposed to represent the sound of

Nelson, Admiral Horatio: "The Hero of Trafalgar.'

Neville, Richard (Earl of Warwick):
"The King-Maker." (See Warwick.)
Ney, Marshal Michel: "The Bravest of the Brave" (Le plus brave des branes)

Nightingale, Florence: "The Angel of the Crimea."

O'Connell, Daniel: "The Liberator."

P

Palmerston, Lord: "Old Pam."
Peel, Sir Robert: "Corn Law Bobby";
and "Orange Peel" (from his anti-McClellan, Gen. G. B.: "The Young Napoleon": "Little Mac."

McKinley, William: "The Advance Agent of Prosperity."

Marie Antoinetts Cuesar of France Prosperity." Alexander: "The Wasp of

R

Reed, Thomas B.: "Czar Reed."

NICKNAMES OF FAMOUS PERSONAGES

Richard I. of England: "The Lion Heart" (Coeur de Lion).
Riley, James Whitcomb: "The Hoosier Poet."
Robert, the First Duke of Normandy: "Robert the Devil."
Roosevelt, "Theodore: "Teddy"; "The Bronco-Buster"; "Teddy "The First"; "T. R."; "Our Teddy"; "The Hero of San Juan"; "The Trust Slayer"; "Toothful Teddy"; "Teddy the Smiler"; "The Man Who Would Be King."

St. John: "The Beloved Disciple."
St. Stephen: "The Proto-Martyr."
Salisbury, Lord: "A Lath Painted to Look Like Iron."
Scott, Sir Walter: "The Wizard of the North"; "The Border Minstrel"; "The Great Unknown."
Scott, Gen. Winfield: "Old Fuss and Feathers," from his fondness for military display. It is he who is invoked in the exclamation, "Great Scott."
Sewall, Arthur: "The Lone Fisherman of Bath."
Shakespeare, William: "The Bard of Avon"; "The Divine William."
Sheridan, Gen. Philip: "Little Phil"; "Piegan Phil," from the Piegan Indians whom he annihilated.
Sheridan, Richard Brinsley: "Sherry."
Sherman, Gen. William Tecumseh: "Uncle Billy"; "Old Tecump."
Simpson, Jerry: "Sockless Simpson"; "Uncle Jerry."
Smith, Gen. J.: "Hell-Roaring Jake."
Stevens, Thaddeus: "The Great Commoner."
Stone, Gov. William L.: "Gum-shoe Bill."
Stratton, Charles H.: "Tom Thumb."
Stuart, Prince Charles Edward: "The Young Chevalier"; "The Young Pretender" (1720-88).

T

Taylor, Zachary: "Old Rough and Ready." Thurman, Allen G.: "The Old Roman"; "Old Bandanna."

Richard I. of England: "The Lion Heart" (Coeur de Lion).

Riley, James Whitcomb: "The Hoosier Poet."

Robert, the First Duke of Normandy: "Robert the Devil."

Tilden, Samuel J.: "Co-parcener Tilden," from his alleged relations with unscrupulous financiers.

Tilman, Benjamin R.: "Pitchfork Tilman."

Tyler, John: "The Renegade."

V

Van Buren, Martin: "Little Matty";
"The Fox of Kinderhook."
Victoria, Queen of England: "The
Widow."
Voorhees, Daniel W.: "The Tall
Sycamore of the Wabash."

W

Warwick, Earl of (see Neville. Richard). Washington, George: "The Father of His Country."
Wayne, Gen. Anthony: "Mad Anthony." Webster, Daniel: "Black Dan";
"The Expounder of the Constitution." Wellington, the Duke of: "The Iron Duke. Wheeler, Gen. Joseph: "Fighting Joe Wheeler. Whitman, Walt: "The Good Grey Poet." Whittier, John G.: "The Quaker Poet." William I. (of the Netherlands): "William the Silent." William (King of Scotland): "William the Lion."

William I. of England: "The Conqueror."

William II. of England: "The Red."

William III. of England: "The Dutchman." William IV. of England: Sailor King"; "Silly Billy." William I. of Germany: "William the Wise." william II. of Germany: "William the Bagman"; "William the Previous"; "William the War-Lord." Williams, Eleazar: "Louis XVII." (Williams claimed that he was the son of Louis XVI., and had not died in price of the son of Louis XVI., and had not died willis, N. P.: "Natty Nat."
Wilson, Henry (Vice-President): "The
Natick Cobbler."

"The Timethy Le: "Tiny Tim." Woodruff, Timothy L.: "Tiny Tim."

COMPILED BY

FREDERIC TABER COOPER, LL.B., Ph.D.

Formerly Professor in the New York University.

Abbondio, Don, a priest in Manzoni's The Betrothal. His name has become

a synonym of selfish prudence.

Abdiel, one of the seraphim, represented in Milton's Paradise Lost as having boldly withstood Satan when the latter revolted.

Abou Hassan, hero of "The Sleeper Awakened," in the Arabian Nights, who is tricked for a time into believing himself Caliph.

Absolute, Sir Anthony, father of the above, an irascible but generous character in The Rivals.

Achitophel, the Earl of Shaftesbury, in Dryden's Absalom and Achitophel.

Acres, Bob, a character in The Rwals,
whose courage "oozes out at his
fingers' ends."

Adams, Parson Abraham, a country curate in Fielding's Joseph Andrews, distinguished for his learning, his simplicity, kindliness and many eccentricities.

Agramante, King of the Moors, in Ariosto's Orlando Furioso.

Ague-cheek, Sir Andrew, a silly old fop in Shakespeare's Twelfth Night, who thinks himself "old in nothing but understanding."

anthrope, an upright and manly character grown rude through his intoler-Dickens's Oliver Twist, who is an

fairy tales, Lewis Carroll's Alice's Adventures in Wonderland and Through the Looking-Glass.

Allworthy, Squire, a character in Fielding's Tom Jones, distinguished for his worth and benevolence.

Amadis de Gaul, the hero of an ancient and celebrated romance of chivalry, of Portuguese origin.

Ameera, the native wife of Holden, in Kipling's Without Benefit of Clergy.

Absalom, in Dryden's Absalom and Achitophel, the Duke of Monmouth, natural son of Charles II.

Absolute, Captain, a gallant, highspirited character in Sheridan's The Rivals.

Absolute, Sir Anthony, father of the Absolute, Sir Anthony, father of the Amory, and the Rivals and the Amory and the Rivals and th

poem of that name, who for the crime of having shot an albatross,

suffers dreadful penalties. Andrews, Joseph, hero of Fielding's novel of that name, depicted as a model of purity. In ridicule of Richardson's Pamela, he is represented to the control of the control

Antonio, the "Merchant of Venice," in Shakespeare's play of that name.

Aramis, one of the four heroes of Dumas's Three Musketeers, characteristics. terized by craftiness, hypocrisy and profound subtlety.

Arden, Enoch, a shipwrecked sailor

in Tennyson's poem of that name, who returns to find his wife remarried. Ariel, a spirit in Shakespeare's The

Tempest. Armida, a beautiful sorceress, who plays a leading part in Tasso's Jerusalem Delivered.

ance of every-day social hypocrisies. adept in villainy.

Alice, the child heroine of two famous Arthur, King, a legendary British

king, famous in romance, celebrated by Tennyson in *Idylls of the King*. **Ashton**, **Lucy**, heroine of Scott's Bride of Lammermoor.

Atalanta, one of Diana's maids, skilled as an archer, the heroine of Swinburne's Atalanta in Calydon. Athelstane, a Saxon thane, surnamed

The Unready, who plays a prominent part in Scott's Ivanhoe.

Athos, one of the four heroes of Dumas's Three Musketeers, characterized by his gentle and noble nature and his keen sense of honor.

Aurispa, Georgio, hero of D'Annun-zio's novel, The Triumph of Death,

spokesman whose observations on literature and life form the substance of Oliver Wendell Holmes's poem of that name. volume of the same name.

Nights, who, having overheard "sesame," the password of the Forty Thieves, opens their cave.

Much Ado about Nothing, who, almuch Ado about Nothing, who, almuch Ado about Nothing, who, almuch Ado about Nothing who almuch Ado about Nothing Baba, Ali, a character in the Arabian

Forty Thieves, opens their cave. **Babbie**, the heroine of Barrie's The

Little Minister.

Ravenswood's butler, in Scott's Bride of Lammermoor.

Bride of Lammermoor.

Banquo, a chieftain in Shakespeare's Macbeth, murdered by Macbeth.

Bardell, Mrs., a widow in Dickens's Pickwick Papers, who sues Mr. Pickwick for breach of promise.

Bardolph, a red-nosed follower of Falstaff, in Shakespeare's Henry IV.

All's Well that ends Well.

Bislow Mr. Hossa, the feigned

and Merry Wives of Windsor.

Barkis, an eccentric character in Dickens's David Copperfield, whose proposal of marriage took the form of "Barkis is willin'."

Bart, Lily, the heroine of Mrs. Wharton's The House of Mirth, foredoomed by her birth and conventional training to fail in her single-band battle coningt society.

Bind, a sneak in Flexing's Tomobles, nephew of Mr. Allworthy.

Birch, Harvey, the hero of Cooper's Spy.

Birch Harvey, the hero of Cooper's Spy.

Birch Harvey, the hero of Cooper's Spy.

well-meaning character in Miss Bobadil, Captain, a beggarly and

Austen's Emma, famous for her un-quenchable flow of trivial and dis-jointed conversation.

Battle, Mrs., a character famous for her knowledge of whist, in Lamb's

Essays of Elia.

Beaucaire, Monsieur, the name assumed by a young French prince sojourning incognito in England, in Booth Tarkington's graceful little romance of that name.

Bede, Adam, the hero of George Eliot's novel of that name. Bedott, Widow, the pretended author of a series known as the Widow Bedott Papers, published in 1867.

symbol of utter satiety and world-weariness.

Autocrat, The (of the Breakfast Table), the genial and humorous Table, the heroine of Pope's Rape of the Lock.

Bellinda, the heroine of Pope's Rape of the Lock.

Bellinda, the heroine of Pope's Rape of the Lock.

Bellinda, the heroine of Pope's Rape of the Lock.

Bellaston, Mrs., a profligate character in Fielding's Tom Jones.
Belloni, Sandra, an Italian woman of

genius, heroine of Meredith's two

though sworn to celibacy, ends by

Backbite, Sir Benjamin, a slanderous character in Sheridan's School
for Scandal.

Balderstone, Caleb, The Master of
Balderstone, Caleb, The Juliet, the friend of Romeo and

nephew of old Montague.

Biglow, Mr. Hosea, the feigned author of a series of humorous satiric poems, in Yankee dialect, written by James Russell Lowell. Bilfil, a sneak in Fielding's Tom Jones,

Birch, Harvey, the hero of Cooper's

career is related in Balzac's Rise and

handed battle against society.

Barton, Rev. Amos, the central figure in George Eliot's Sad Fortunes of the Rev. Amos Barton.

Rev. Amos Barton.

Fall of César Birotteau.

Blimber, Miss Cornelia, a learned, prim and precise school teacher in Dickens's Dombey and Son.

cowardly adventurer in Ben Jonson's Every Man in his Humor.

Bois Guilbert, Brian de, preceptor of the Knights Templars in Scott's Ivanhoe.

Boniface, a landlord in Farquhar's Beaux' Stratagem: hence, generally,

for a landlord.

Bonnard, Sylvestre, one of the many of savant and book-lover depicted by Anatole France; he is the central Windsor. figure in The Crime of Sylvestre Caliban, a savage and deformed slave Bonnard.

Booby, Lady, a vulgar upstart who, in Fielding's Joseph Andrews, plays Potiphar's wife to the hero's Joseph.

Bottom, Nick, the weaver-actor in Shakespeare's Midsummer Night's Dream, beloved of Titania.

Bovary, Madame, the heroine of Flaubert's novel of that name, which relentlessly pictures the slow moral disintegration of a weak woman bored by the sordid narrowness of provincial life.

Bowles, Tom, blacksmith and manufacturer in Bulwer's Kenelm Chil-

lingly.

Bowling, Tom, an admirable naval character in Smollett's Roderick Random.

Box and Cox, a "dramatic romance of real life," by John M. Morton, and the names of the chief characters.

Bradwardine, Rose, the heroine of Scott's Waverley, the hero of which

she finally marries.

Bragelonne, Vicomte de, son of Athos and an important character in the series of novels which continue the adventures of Dumas's Three Musketeers

Bramble, Matthew, a gouty dys-

Brangtons, characters in Miss Burnev's Evelina, who became a ney's *Evelina*, who became a synonym of vulgarity and jealousy.

Brass, Sally and Sampson, sister and brother, shysters in Dickens's Old Curiosity Shop.

Breck, Alan, a Jacobite fugitive, who shares the adventures of Stevenson's David Balfour.

Brent, John, hero of Theodore Winthrop's novel of the same name.

Hughes's famous story of English school life, Tom Brown's Schooldays, and its sequel, Tom Brown at Oxford.

Bumble, umble, the conceited beadle in Dickens's Bleak House.

C

worthy, whimsical and lovable types Calus, Doctor, A French physician of savant and book-lover depicted by in Shakespeare's Merry Wives of

of Prospero's, in Shakespeare's The

Tempest.

Camille, the name, in the English version, of Marguérite Gautier, heroine of Dumas's play, The Lady with the Camelias.

Candida, the heroine of Bernard Shaw's play of the same name.

Candide, the sorely afflicted and philosophically optimistic hero of Voltaire's novel by that name.

Candor, Mrs., a noted slanderer in Sheridan's School for Scandal.

Caponsacchi, the hero of Browning's The Ring and the Book.

Capulet, the father of Juliet, in Shake-

speare's Romeo and Juliet.

Carmen, a Spanish gypsy, heroine of Mérimée's story by that name, and of the opera based upon it.

Carton, Sydney, hero of Dickens's Tale of Two Cities, who sacrifices his life to save Charles Darney,

Carvel, Richard, hero of Winston
Churchill's novel of that name.

Casaubon, Mr., type of barren pedantry, in George Eliot's Middlemarch.

Cassio, Othello's lieutenant Iago's tool, in Shakespeare's Othello. Castlewood, Beatrix, heroine Thackeray's Henry Esmond. of

peptic yet kind-hearted character Caudle, Mrs. Margaret, the teigned in Smollett's Roderick Random.

Caudle, Mrs. Margaret, the teigned author of a series of famous "Curauthor of a series of famous "Curtain Lectures," written by Douglas Jerrold.

Caxton, Pisistratus, an important character in Bulwer's novel, The Caxtons.

Chicot the Jester, a French court jester, who figures prominently in Dumas's series of Valois romances.

Chillingly, Kenelm, hero of Bulwer's novel of that name.

Chillingworth, Roger, the secret hus-band of Hester Prynne, in Haw-Brooke, Dorothea, the heroine of George Eliot's Middlemarch.

Brown, Tom, the hero of Thomas Chingachcook, an Indian chief:

prominent in Cooper's Last of the Mohicans, Pathfinder, Deerslayer and Pioneer.

Cho-cho San, the heroine of John Luther Long's Madame Butterfly. Christabel, heroine of Coleridge's mystic poem of that name.

Christian, hero of Bunyan's Pilgrim's

of Dickens's novel of that name.

Cigarette, "child of the army and soldier of France," heroine of Ouida's Under Two Flags.

Clare, Ada, ward of Jarndyce, and wife of Carstone, in Dickens's Bleak House.

Clarke, Micah, hero of Conan Doyle's

novel of that name.

Clay, Robert, hero of Richard Harding Davis's Soldier of Fortune; modern variant of the "Admirable modern variant of the "Admirable Crichton" type, invincible in what
Dale, Lily, heroine of Trollope's Small ever he undertakes.

Clifford, Paul, highwayman hero of Bulwer's novel of that name.

Clinker, Humphrey, hero of Smollett's novel of that name.

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fiction; prominent in Cooper's The D'Artagnan, Gascon, soldier of for-

Collins, Mr., one of Miss Austen's inimitable satires upon a certain type of the English clergy; occurs in *Pride and Prejudice*.

Consuelo, a Spanish opera singer, heroine of George Sand's novel of that name, and of its sequel, The Countess of Rudolstadt.

Copperfield, David, the hero of Dickens's novel of that name.

Cordelia, the youngest and the only faithful daughter in Shakespeare's King Lear.

Corinne, heroine of Mme. de Staël's novel of that name.

Corkran, Arthur, known to his comrades as Stalky, hero of Kipling's schoolboy story, Stalky & Co.

Costigan, Captain, a disreputable but amusing Irishman, in Thacke-

ray's Pendennis, father of the hero's first love, Miss Fotheringay.

Coverly, Sir Roger de, famous type of old-time country gentleman, in Addison's Spectator.

Crane, Ichabod, a credulous Yankee schoolmaster, whose adventures are related in Irving's Legend of Sleepy Hollow.

Christiana, wife of Christian, in Pilgrim's Progress.

Chuzzlewit, Martin, the selfish hero

Cratchit, Tiny Tim, the pathetic crippled child in Dickens's Christmas Carol.

Crawley, Rawdon, the husband of Becky Sharp, in Thackeray's Vanity Fair.

Crusoe, Robinson, hero of De Foe's famous story of that name.

Cuttle, Captain, a simple nautical person in Dickens's Dombey and Son. Cymbeline, a British king, whose name is preserved in Shakespeare's Cymbeline.

D

House at Allington, jilted by Crosbie.

Coelebs, hero of Hannah More's Coelebs in Search of a Wife.

Coffin, Long Tom, one of the most widely known sailor characters in all Bennet's prejudice.

tune, hero of Dumas's Three Musketeers, Twenty Years After, and The Vicomte de Bragelonne.

Daw, Marjorie, the purely mythical heroine of Thomas Bailey Aldrich's

Pride and Prejudice.

Constantin, Abbé, a lovable old French abbé, in Halévy's novel of that name.

Consish opera singer.

Consish opera singer. the heroine.

Dedlock, Lady, a proud, beautiful and unfortunate character in Dickens's Bleak House.

Delphine, heroine of Mme. de Staël's novel of that name.

Deronda, Daniel, hero of George Eliot's novel of that name.

Desdemona, heroine of Shakespeare's Othello

Dimsdale, Rev. Arthur, the seducer of Hester Prynne in Hawthorne's Scarlet Letter.

Dinsmore, Elsie, the unnaturally pious and conscientious heroine of a lengthy and popular series of juven-

Dodd, David, hero of Charles Reade's
Love me Little, Love me Long, and an
Marryat's novel of that name.

Marryat's novel of that name. important character in its sequel, Hard Cash.

Dogberry, an absurd and loquacious night-constable in Shakespeare's Much Ado about Nothing.

Dombey, Mr., a proud, stern mer-chant in Dickens's Dombey and Son, father of sickly little Paul Dombey

Dominie, Sampson, eccentric school-master in Scott's Guy Mannering.

Donatello, the faun-like hero of
Hawthorne's Marble Faun, whose
higher nature is suddenly awakened
after the commission of a great crime.

Don Juan, a mythical personage who figures largely in drama and literature as the type of the refined libertine. (2) The hero of Byron's audacious and satiric poem of that name.

Donovan, Dickie, the hero of a series of adventures in the Anglo-Egyptian civil service, in Gilbert Parker's Donovan Pasha.

Don Quixote, the eccentric hero of Cervantes's famous romance of that name; crazed from excessive reading of romances of chivalry.

booley, Mr., an uncultured but shrewd Irishman, whose commonsense philosophy of life forms the essence of Peter F. Dunne's Mr. Dooley in Peace and War.

Doone, Lorna, heroine of Blackmore's novel of that name.

Dorrit, Edward, "the father of the Marshalsea," in Dickens's Little Falstaff, Sir John, Shakespeare's Dorrit.

Dulcinea del Toboso, a country maid beloved of Don Quixote.

Dundreary, Lord, eccentric Englishman in Taylor's comedy, Our American Cousin.

Durbyville, Tess, heroine of Hardy's Tess of the d'Urbervilles, a Pure

Woman.

Durie, Henry, called Mr. Henry, brother of The Master of Ballantrae, in Stevenson's novel of that name.

Dishard, Gavin, the hero of Barrie's novel, The Little Minister.

Dobbin, Major, in Thackeray's Vanity Fair, a model of patient fidelity, who at last wins Amelia Osborne.

Dural, Armand, lover of Marguerite Gautier, in Dunas's play, The Lady with the Camelias.

Edgar, legitimate son of Gloucester in

Shakespeare's King Lear.

Edmund, natural son of Gloucester.

Elaine, the "lily maid of Astolat," heroine of that one of Tennyson's Idylls of the King which bears her name.

Elia, pseudonym under which Charles Lamb wrote his celebrated series

of essays.

Eliot, Anne, heroine of Jane Austen's Persuasion.

Elsmere, Robert, smere, Robert, hero of Mrs. Humphry Ward's novel of that name, which follows a clergyman's struggle between orthodoxy and agnosticism.

Esmond, Henry, the hero of Thackeray's historical novel of that name. Evangeline, heroine of Longfellow's

familiar poem of that name.

Evelina, heroine of Miss Burney's novel which bears her name.

Everdene, Bathsheba, heroine of Hardy's Far from the Madding Crowd

Eyre, Jane, the heroine of Charlotte Brontë's novel that bears her name.

Fagin, a jew thief and receiver of stolen goods, in Dickens's Oliver Twist.

greatest achievement as a comic character; fat, sensual and menda-cious, a boaster and a coward, he forms the chief interest of The Merry

Wives of Windsor and Henry IV.

Fathon, Ferdinand, Count, an unmitigated scoundrel, who gives his name to a novel by Smollett.

Fauntleroy, Little Lord, the American born heir to the estates and title of the Earl of Dorincourt, in Mrs. Burnett's story of that name.

Faust, hero of Goethe's dramatic poem Gargantua, the giant hero of Rabeof that name; he sells his soul to the devil in exchange for renewed youth.

Ferrers, Endymion, Disraeli's Endymion. Endymion, the hero of

Feverel, Richard, hero of Meredith's novel, The Ordeal of Richard Feverel.

Figaro, the sharp-witted hero of Beaumarchais's Le Marriage de

Figaro

Finn, Phineas, central figure in Trollope's novel of that name and its sequel, Phineas Redux.

Fogg, Phineas, eccentric Englishman who, in Jules Verne's Around the World in Eighty Days, bets that he can achieve that feat, and wins

the wager.

Foker, Harry, a good-natured, simple friend of Arthur's in Thackeray's Pendennis.

Fosco, Count, the arch villain in Collins's novel, The Woman in White. Fountain, Lucy, heroine of Charles Reade's Love me Little, Love me Long.

Francheschini, Guido, Count, the husband of the heroine of Browning's The Ring and the Book.
Francheschini, Pompilia, the hero-

ine of The Ring and the Book.

Frankenstein, a student, in Mrs. Shelley's novel of that name, who constructed from fragments of human bodies a monster in human form, but without a soul.

Friday, Crusoe's servant and man in De Foe's Robinson Crusoe.

Gabler, Hedda, heroine of Ibsen's play of the same name; the modern neurotic type of woman, who finds conventional domesticity unbearable.

Gadsby, Captain Philip, hero of Kipling's early work, The Story of Gadsbys, showing how officer was spoiled Anglo-Indian

for active service by marriage.

Gallus, the hero of Becker's erudite and academic novel of classic Rome, which bears the name Gallus.

Gamp, Sarah, a talkative and bibu-lous nurse in Dickens's Martin Chuzzlewit.

lais's famous work of the same name; son of Grangousier.

Gaunt, Griffeth, husband of Kate, and hero of Reade's novel bearing He is the personification his name.

of jealousy.

Gautier, Marguérite, heroine of Dumas's play, The Lady with the Camelias.

Gay, Walter, husband of Florence Dombey in Dickens's Dombey and Son.

Firmin, Philip, hero of Thackeray's Adventures of Philip.

Fleming, Rhoda, heroine of Meredith's novel of that name.

The Philip of Thackeray's Gerard, Brigadier, an officer of the Grande Armée, fire-eater and braggart, whose self-related exploits, in the volume by Conan Doyle which heaves his property of the control of bears his name, form a genial satire on the foibles and virtues of French

character.

Gil Blas, the hero of a celebrated novel of Spanish manners by Le Sage.

Gilpin, John, a "London Citizen," whose extraordinary ride is cele-brated in a poem by Cowper.

Ginevra, the heroine of a poem by Samuel Rogers, who perished tragically on her wedding day by being locked in a huge chest which closed with a spring. Goneril, Lear's eldest daughter in

Gonerii, Lear's eldest daughter in Shakespeare's King Lear.
Gosling, Giles, landlord of the Black Bear Inn, in Scott's Kenilworth.
Gradgrind, Thomas, a "man of facts and calculations," in Dickens's Hard Times.
Grandet, Eugénie, heroine of Balzac's

novel of that name.

Grandison, Sir Charles, intended by Richardson, in his novel by that name, to represent his ideal of the good Christian and the perfect English gentleman.

Grangousier, father of Gargantua in

Rabelais's famous work.

Gray, Vivian, the hero of Disraeli's novel of that name.

Greaves, Sir Launcelot, the hero of a novel by Smolett.

Griggs, Paul, the supposed narrator of Marion Crawford's first novel, Mr. Isaacs. He also figures in later novels, notably Paul Patoff.

Grimaud, valet of Athos in Dumas's Three Musketeers series; model of faithfulness and taciturnity.

Grisel, the heroine of Barrie's Sentimental Tommy.

Griselda, The Patient, the heroine of Chaucer's Clerk of Oxenford's Molière's L'Avara.

Tale, immortalized for her meekness Harris, Mrs., a non-existent person

and virtue.

Grundy, Mrs., a personage often mentioned, but not introduced, in Morton's comedy, Speed the Plough.

The recurrent question, "What will Mrs. Grundy say?" has made the

Mrs. Grundy say, name proverbial.

Guest, Stephen, the lover for whom Maggie Tulliver breaks faith with Philip Wakem, in George Eliot's Harvey, Clarence, hero of Edgeworth's novel, Belinda.

Edgeworth's novel, Belinda.

Guinevere, faithless wife of King Arthur; heroine of that one of Tennyson's Idylls of the King which bears her name.

Gulliver, Lemuel, hero of Swift's satiric romance, Gulliver's Travels.

Guzman de Alfarache, the hero of a celebrated Spanish picaroon novel which, together with its predecessor, Lazarille de Termes, founded the type of Romance of Roguery, the bindness.

Heldar, Dick, the artist hero of Kiphick, the arti surviving influence of which is still apparent in Pickwick.

H

Haidee, a beautiful Greek girl in Byron's Don Juan.

Hajji Baba, the hero of a sort of Persian picaroon novel of the same name, by James Morier, written on the Gil Blas model.

Halifax, John, the hero of Mrs. Craik's novel, John Halifax, Gentleman, who rises from extreme poverty, faithfulness and courage, wealth and position.

Handy Andy, the hero of all library of that name by Samuel Lover.

Hardcastle, Miss, the pretty and spirited heroin of Goldsmith's She Steams to Conquer, who "stoops" to a pion, hero of George Eliot's novel, Felix Holt, Radical. Stoops to Conquer, who "stoops" to a pardonable deceit in order to "con-quer" the bashfulness of Marlow, whom she loves.

Harleth, Gwendolin, the heroine of George Eliot's Daniel Deronda.

Harlowe, Clarissa, the heroine of Richardson's novel of that name. Harold, Childe, the world-weary hero

of Byron's poem, Childe Harold's Pilgrimage.

constantly referred to by Mrs. Gamp in Dickens's Martin Chuzzlewit, as authority for her own fabrications and fancies.

Harum, David, an eccentric but lovable character, country banker and shrewd judge of horses, hero of Edward Noyes Westcott's novel of

hero of Miss

Hauksbee, Mrs., a character prominent in a number of Kipling's earlier stories, defined as having "once in her life done a good deed for another woman.

Heep, Uriah, a hypocritical sneak in Dickens's David Copperfield.

Helena, the heroine of Shakespeare's All's Well that Ends Well.

Gynt, Peer, hero of Ibsen's drama of that name.

Helmar, Nora, the heroine of Ibsen's Doll's House, who asserts the right of a wife to be something more than

a man's plaything.

Hermil, Tullio, hero of D'Annunzio's novel, The Intruder, driven by remorse to confess the murder of a

child.

Hexam, Lizzie, in love with Wray-burn in Dickens's Our Mutual Friend. Hiawatha, a legendary character of American Indian tradition, hero of

Longfellow's poem of that name.

Hilda, one of the two chief female characters in Hawthorne's Marble

Faun.

Hamlet, the hero of Shakespeare's Holmes, Sherlock, an invincible detragedy of that name. by the sheer force of his analytical reasoning; hero of Conan Doyle's

pion, hero of George Eliot's novel, Felix Holt, Radical. Honeycomb, Will, a prominent member of the imaginary club by whom

the Spectator was edited.

Honeyman, Charles, a fashionable preacher in Thackeray's Newcomes. Hopeful, a pilgrim in Bunyan's Pilgrim's Progress.

Horatio, the scholar friend of Hamlet

in Shakespeare's Hamlet.

Huckleberry Finn, the hero of Mark Twain's story of that name.

Hudibras, the hero of Butler's poem of that name; a sort of Presbyterian

Don Quixote. **Hyde, Mr.,** one phase of the dual personality in Stevenson's Dr. Jekyll and Mr. Hyde; symbolic embodiment of man's evil nature, separated from his nobler part.

Hypatia, a cultured Athenian woman who lived in the fifth century, at Alexandria; heroine of Charles Kings-

ley's novel of that name.

the villain of Shakespeare's Iago, the Othello.

Peter, the hero of Du **Ibbetson, Peter,** the hero of Du Maurier's novel of the same name. Imogen, the heroine of Shakespeare's

Cymbeline.

Innes, Evelyn, the heroine of George Moore's novel of that name and its sequel, Sister Teresa, driven by conscience to leave an immoral life and enter a sisterhood.

Isabella, heroine of Shakespeare's

Measure for Measure

Ivanhoe, the hero of Scott's novel of that name.

Jack, Colonel, the hero of De Foe's novel of that name.

Jaffler, the hero of Otway's Venice

Preserved.

Jaques, a melancholy philosopher in Shakespeare's As You Like It.

Jarndyce, a benevolent character in Dickens's Bleak House.

Jekyll, Dr., the normal or nobler phase of a dual personality in Stevenson's symbolic novel, Dr. Jekyll and Mr. Hyde.

the beautiful daughter of Jessica, Shylock, in Shakespeare's Merchant

of Venice.

Jingle, Alfred, an adventurer in Dickens's Pickwick Papers. Jones, Tom, hero of Fielding's novel

of that name.

Jourdain, M., hero of Molière's Bourgeois Gentilhomme, famous for his naïve discovery that he spoke in prose.

Julie, heroine of Rousseau's novel, Julie, ou la Nouvelle Héloïse.

Juliet, heroine of Shakespeare's Romeo and Juliet.

K

Karenina, Anna, heroine of Tolstoy's novel of that name.

Kilmansegg, the heroine of Thomas Hood's poem, "The Golden Legend," distinguished for the possession of one artificial leg of solid gold.

Kim, an Anglo-Indian waif, nurtured

in the native bazaars and used as a spy by the British secret service, hero of Kipling's novel of that name.

L

Lady Bountiful, a benevolent character in Farquhar's Beaux' Stratagem.

Lacrtes, brother of Ophelia in Shakespeare's Hamlet.

Lalia Rookh, the heroine of Moore's poem of that name.

Languish, Lydia, the romantic heroine of Sheridan's The Rivals.

Lantier, Claude, hero of Zola's L'Œuvre; an artist who, in despair of attaining his ideal, hangs himself.

Lantier, Jacques, hero of Zola's Bête

Humaine, a railroad engineer with homicidal mania.

Lapham, Silas, self-made man, whose fortune is based on a patent paint, and career is traced in Howells's

Rise and Fall of Silas Lapham.

Lavender, natural daughter of Ruth

the Laundress, and heroine of Pinero's play, Sweet Lavender.

Lavender, Dr., prominent character in Margaret Deland's Old Chester Tales.

Leatherstocking, sobriquet given to Natty Bummpo, a hunter, most famous of Cooper's characters; he appears in The Pioneer, The Last of the Mohicans, The Pathfinder, The Deerslayer, and The Prairie.

Le Coq, M., a famous French detective, figuring prominently in a number of novels by Gaborieau.

Legree, Simon, the brutal slave mas-ter in Mrs. Stowe's Uncle Tom's Cabin, who has Uncle Tom whipped to death.

Leigh, Sir Amyas, hero of Charles Kingsley's Westward Ho!

Leigh, Aurora, the heroine of Mrs. Browning's poem novel of that name. Lella, the heroine of Byron's romantic poem, The Giaour.

Lenore, the "rare and radiant maid-

Raven.

Little, Henry, hero of Reade's Put Yourself in His Place. Little Billee, the hero of Du Maurier's Trilby, forming, with Taffy and The Laird, the "Three Mousquetaires of the Brush."

Curiosity Shop.

Lochinvar, the hero of Scott's ballad, Young Lochinvar, sung by Lady Heron in Marmion.

Locke, Alton, a tailor, poet, and ex-

ponent of Christian socialism, hero of Kingsley's novel of that name. Lorequer, Harry, the hero of Charles Lever's novel of that name.

Lothair, Marquis of, the hero of Disraeli's novel, Lothair.

Lovelace, a man of fashion and gal-lantry, the hero of Richardson's Clarissa Harlowe.

McFlimsey, Flora, heroine of Nothing to Wear, a popular satiric poem by William Allen Butler.

Maxwell, Marcella, heroine of Mrs. Humphry Ward's Marcella, and its sequel, Sir George Tressady.

McLeod, Sir Keith, the hero of William Black's novel, McLeod of Dare.

McTeague, the hero of Frank Norris's novel of the same name, an uncouth dentist, slow and brutal.

Macbeth, thane of Cawdor, hero of Shakespeare's tragedy of that name.

Macduff, a Scottish chief, who finally slays Macbeth in battle.

MacIvor, Flora, the heroine of Scott's

Rob Roy. Mackellar, steward of the estate of

the Master of Ballantrae, in Steven-son's novel of that name.

Mackenzie, a termagant widow, mother-in-law of Clive, in Thackeray's Newcomes.

Mackenzie, Sheila, a sensitive, un-spoiled Scotch girl, heroine of William Black's Princess of Thule.

Malaprop, Mrs., a character in Sheri-

fisher folk, the subject of Giovanni Verga's Italian novel of that name.

en" mentioned in Poe's poem, The Maleine, La Princesse, the ill-fated heroine of Maeterlinck's tragedy of that name.

Mancanou, Aurora and Clotilde, the heroines of George W. Cable's novel, The Grandissimes

Manfred, the gloomy, solitary hero of Byron's tragedy of that name.

Little Nell, a precocious and phenomenally good child, forming the central interest of Dickens's Old

Marchioness, The, a little ill-used, half starved maid-servant of the Brasses in Dickens's Old Curiosity Shop.

Margaret, the heroine of Goethe's Faust, seduced by Faust.

Marlow, Young, the hero of Goldsmith's She Stoops to Conquer.

Marner, Silas, the central figure in George Eliot's novel of the same

Marsh, Meg, Jo, Beth and Amy, four sisters, the heroines of Miss Alcott's Little Women.

Mascarille, a valet introduced by Molière into several plays, L' Étourdi, Le Dépit Amoureux, Présieuses Ridicules. and

Clarissa Hartowe.

Lumpkin, Tony, a dull-witted country squire, in Goldsmith's She Stoops

April Hopes, who finds it difficult to meet the expectations of an overserious young woman.

Meeber, Carrie, the heroine of Theodore Dreiser's Sister Carrie, type of young woman who, at all cost to herself and others, seeks to satisfy her physical comforts and love of luxury.

Meister, Wilhelm, the he Goethe's novel of that name. the hero of

Ielema, Tito, the handsome and wily Greek, who marries the heroine of George Eliot's *Romola*. Melema,

Mélisande, the heroine of Maeterlinck's drama, Pélleas et Mélisande.

Melnotte, Claude, the hero of Bul-wer's romantic play, The Lady of Lyons.

Mephistopheles, the devil in Goethe's Faust.

Mercutio, the witty and polished friend of Romeo, in Shakespeare's Romeo and Juliet.

dan's The Rivals, famed for her extraordinary verbal blunders.

Malavoglia, I., a Sicilian family of Scott's Guy Mannering. who plays a prominent part in Scott's Guy Mannering.

Merton, Tommy, one of the two principal characters in a once very

popular juvenile work, by Thomas
Day, Sandford and Merton.

Micawber, Wilkins, always "waiting
for something to turn up," in Dickens's David Copperfield.

Mickelham, Dolly, the heroine of
Anthony Hope's Dolly Dialogues.

Mickelham, propers young Justien

Mickelham, Dolly, the heroine of
Anthony Hope's Dolly Dialogues.

Mickelham, Propers Justien

Mignon, a mysterious young Italian girl, in Goethe's Wilhelm Meister, secretly in love with the hero.

Mildmay, Frank, the hero of Marry-at's novel of the same name.

at's novel of the same name.

Miller, Daisy, the very American heroine of Henry James's novel of that name. Dickens's novel of that name.

North, Violet, heroine of William Black's Madcap Violet.

Nydia, a blind flower girl in Bulwer's Last Days of Pompeii.

to be cruelly misjudged.

(innehaha, "Laughing Water," an Minnehaha, "Laughing Water," an Indian maiden, bride of Hiawatha,

Miriam, one of the two heroines of Hawthorne's Marble Faun, who sees Donatello commit the crime which is the turning point of the story.

Montgomery, Ellen, the young hero-

Mowgli, a sort of modern Romulus, being an Irish child abandoned and nurtured by a she-wolf; he is the hero of Kipling's Jungle Books, and is represented as understanding represented as understanding the speech and the characters of all the jungle folk, and being trained in "the Law of the Jungle."

Muller, Maud, a rustic maiden, hero-ine of Whittier's well-known poem of

that name.

Mulvaney, Terence, one of the "Three Musketeers" in Kipling's wonderful stories of the Indian "Tommies."

N

Nana, a Parisian courtezan, heroine of Zola's novel of that name.

Nemo, Captain, the mysterious commander of the submarine vessel, the Nautilus, in Jules Verne's Twenty Thousand Leagues under the Sea, and the Mysterious Island series.

Nevers, Lucile de, heroine of Owen Meredith's romantic novel in verse,

Lucile.

Newcome, Clive, the hero of Thacke-

ray's The Newcomes, son of the

ewcome, Colonel, a prominent character in *The Newcomes*, distinguished for moral beauty of his

Newcome, Ethel, the beautiful cousin, and finally wife, of Clive Newcome.

Nickleby, Mrs., an irrelevant and credulous person in Dickens's Nicholas Nickleby.

Nickleby, Nicholas, the hero of Dickens's novel of that name.

in Longfellow's poem.

Miranda, daughter of Prospero, loved by Ferdinand, in Shakespeare's The from the Madding Crowd; he marries from the Madding Crowd; he marries Bathsheba Everdene after her mad lover, Boldwood, kills her unworthy lover, Sergent Troy.

Oldbuck, Jonathan, connoisseur and

collector, who gives his name to Scott's Antiquary.

ne of a once very popular didactic novel by Susan Warner, The Wide, Wide World.

Scott's Antiquary.

Old Mortality, a gravestone cleaner, who gives his name to Scott's Old Mortality.

Olifaunt, Nigel, hero of Scott's

Fortunes of Nigel.

O'Malley, Charles, an Irish Dragoon, hero of Charles Lever's novel of that name.

O'More, Rory, the hero of Samuel Lover's novel of that name; also of a song by the same author.

Ophelia, daughter of Polonius, in love with Hamlet, in Shakespeare's Ham-

Orlando, the nephew of Charlemagne, hero of Ariosto's Orlando Furioso.

Orlando, lover of Rosalind, in Shakespeare's As You Like It.

Osborne, George, marries Amelia Sedley, in Thackeray's Vanity Fair. Othello, a Moor of Venice, hero of Shakespeare's tragedy of that name.

O'Trigger, an Irish adventurer in Sheridan's The Rivals.

Page, Mrs., a character in Shake-speare's Merry Wives of Windsor, with whom Falstaff is in love, and who joins with Mrs. Ford in a plot to dupe and disgrace him.

the virtuous heroine of Richardson's novel of that name.

Pan, Peter, the little boy who did not Pinson, Mimi, one of the heroines of wish to grow up, the hero of Barrie's

fairy play of that name.

Pangloss. 1, an optimistic philosopher in Voltaire's Candide.

2. a pedant

Pippa, heroine of Browning's poem,
Pippa Passes.

Pistol, Ancient, a swaggering, loudin Coleman's The Heir at Law.

Pantagruel, son of Gargantua; the learned and mighty-stomached hero of Rabelais's satire of that name.

Panurge, the real hero of Rabelais's Pantagruel; an arrant rogue, drunkard, a coward, and a libertine.

Panza, Sancho, the esquire of Don Quixote, type of vulgar common sense without imagination.

Parigot, Berzelius Nibbedard, the lovable but eccentric wanderer, who fills the title rôle in William J. Locke's Beloved Vagabond.

Partington, Mrs., a sort of second Mrs. Malaprop, created by the American humorist, B. P. Shillaber, and noted for her misuse of words.

Pascarel, an Italian strolling player, hero of Ouida's novel of that name.

Howells's April Hopes, who almost misses happiness through trying to

live up to impossible ideals.

Patoff, Paul, the hero of Marion Crawford's story of modern Constantinople, which bears his name.

Pauline, the heroine of Bulwer's play,

The Lady of Lyons.

ecksniff, architect and hypocrite, father of Mercy, in Dickens's Pecksniff, Martin Chuzzlewit.

Peebles, Peter, drunkard and liar in Scott's Red Gauntlet.

Pélleas, hero of Maeterlinck's play,

Pélleas et Mélisande.

Pendennis, Arthur, the clever and somewhat conceited hero of Thackeray's Pendennis.

Pendennis, Major, Arthur's uncle, elderly clubman and man of fashion, with a keen knowledge of human nature, in Thackeray's Pendennis.

Perdita, the sweetheart of Florizel in

Shakespeare's Winter's Tale.

Petruchio, the madcap husband of Katherine in Shakespeare's Taming

of the Shrew.

Pickle, Peregrine, the dissolute hero of Smollett's Adventures of Peregrine Pickle

Pickwick, Samuel, the hero of Dick-E-94

ens's Pickwick Papers, and founder of the Pickwick Club.

Murger's Vie de Bohême.

mouthed, rascally follower of Fal-staff in Shakespeare's Henry IV and Merry Wives of Windsor.

king, and father of Ophelia, in

Shakespeare's Hamlet.

Porthos, one of the four heroes of Dumas's Three Musketeers, distinguished for his physical prowess, his simple a minded vanity and his simple - minded loyalty.

Portia, the heroine of Shakespeare's Merchant of Venice.

Portman, Belinda, the heroine of Miss Edgeworth's Belinda.

Power, Paula, the heroine of Hardy's The Laodicean.

Primrose, Doctor, the noble-minded vicar in Goldsmith's Vicar of Wakefield.

Primrose, Olivia, the well-beloved and unfortunate daughter of Doctor Primrose, heroine of The Vicar of Wakefield.

Priscilla, half-sister of Zenobia, and one of the two heroines of Hawthorne's Blithedale Romance.

Proudie, Bishop, the henpecked bishop in Trollope's Barchester Towers.

Proudie, Mrs., wife of the above, whose amazonian personality for a long time dominates those about her, and who cannot survive her final loss of authority.

Prynne, Hester, the heroine of Hawthorne's Scarlet Letter.

Pyecroft, warrant officer, who figures more or less prominently in several

of Kipling's later stories.

yncheon, Phoebe, the heroine of
Hawthorne's House of the Seven Gables.

Quasimodo, a monster of deformity in Victor Hugo's Notre-Dame de Paris.

Quatermain, Allen, hero of Rider Haggard's melodramatic adventure stories, King Solomon's Mines and Allen Quatermain.

Quex, Lord, the hero of Pinero's play,

The Gay Lord Ques.

Quickly, Mrs., hostess of the Eastcheap tavern in Shakespeare's Henry IV.

Quilp, a vicious, ill-tempered dwarf in Dickens's Old Curiosity Shop.

long series of stories by E. W. Hornung.

Random, Roderick, the sensual, unfeeling hero of Smollett's novel of

that name.

name.

Rassendyll, Rudolf, the venture-some hero of Anthony Hope's Prisoner of Zenda and its sequel, Rupert of Hentzau.

Ravenswood, the haughty hero of Scott's Bride of Lammermoor.

Regan, the second daughter of Lear in Shakespeare's King Lear.

Remus, Uncle, a shrewd and humorous old negro, a product of the plantation system, with a store of beast fables that constitute Joel Chardler Harrie's Uncle Remus's the Sultan, who tells the tales of the Araban Nights. Chandler Harris's Uncle Remus's Stories.

Richard Yea-and-Nay, hero of Maurice Hewlett's romantic novel of that name, based upon the life of Richard the Lion-hearted, yet treated with a freedom and in-dividuality that make him essentially a fictitious character.

riage with Lord Lufton are related

in Framley Parsonage.

Rochester, the sombre and moody hero of Charlotte Brontë's novel,

Jane Eyre

Romeo, a Montague, beloved of Juliet, in Shakespeare's Romeo and Juliet.

Rosalind, heroine of Shakespeare's
As You Like It.

Rougon-Macquart Family, a French family under the Second Empire, whose many branches, all tainted with some abnormality inherited from a common ancestress, Adelaide Fouque, form the theme of the twenty volumes by Emile Zola, known as the Rougon-Macquart Series.

Quisante, type of charlatan, and political adventurer, hero of Anthony
Hope's novel of that name.

Roumestan, Numa, hero of Daudet's novel of that name, considered to be the best of all that author's attempts to picture the imaginative, ex-

Raffles, gentleman burglar, hero of a long series of stories by E. W. travagant, unconsciously mendacious nature of the Provençal.

Rudge, Barnaby, a half-witted youth, who fills the title rôle of Dickens's Barnaby Rudge.

Rasselas, prince of Abyssinia, the Salammbô, the heroine of Flaubert's hero of Dr. Johnson's novel of that realistic historical novel of ancient

Carthage, which bears her name. Sandford, one of the heroes of Thomas Day's once popular juvenile story, Sandford and Merton.

Santuzza, the heroine of Verga's Sicilian story, Cavalleria Rusticana, and also of his play of the same name,

Arabian Nights.

Schlimihl, Peter, hero of Chamisso's tale of that name, who sells his

shadow to the devil.

Scrooge, Ebenezer, "a tight-fisted hand at the grind-stone," the miser who in Dickens's Christmas Carol is reformed by the three ghosts of Christmas, Past, Present and Future.

Richmond, Harry, the hero of Meredith's novel of that name.

Robarts, Amy, one of Trollope's heroines, whose chequered love and margine, with Lord Lutton are alleted.

Sedley, Amelia, a character in Thackeray's Vanity Fair, representation without intellect, as Becky Sharp represents intellect without virtue.

Shadd, Dinah, a character that oc-curs in several early stories by Kipling; she marries Terence Mulvaney.

Shandy, Tristam, the nominal hero of Sterne's novel of that name.

Romola, the heroine of George Eliot's Sharp, Rebecca, the clever, scheming heroine of Thackeray's Vanity Fair.

Shylock, the vindictive Jew, who demands his "pound of flesh" in Shakespeare's Merchant of Venice.

Simple, Peter, the hero of Marryat's

novel of that name.

Skariatine, Boris, Michaelovitch, Count, the hero of Marion Crawford's little masterpiece, A Cigarette Maker's Romance.

Tartuffe, the hypocritical hero of Molière's play of that name.

Teazle, Lady, the coquettish, teasing, and rashly foolish wife of Sir Peter

Skimpole, Harold, a character in Dickens's Bleak House, said to be drawn from Leigh Hunt.

Sneerwell, Lady, a gossip and back-biter in Sheridan's School for Scandal. Snodgrass, Augustus, a poetic nonentity, and one of the members of the Pickwick Club, in Dickens's Pickwick Papers.

Snow, Lucy, the heroine of Charlotte Brontë's Vilette.

somnambulistic habits lead him into

Squeers, Wackford, the brutal master of the Dothboys Hall, in Dick-

ens's Nicholas Nickleby.

St. Clair, Eva, the little mistress and child friend of Uncle Tom, whose

death forms one of the famous scenes statesmanship, hero of Paul Leicester Ford's Honorable Peter Sterling.

Steyne, Marquis of, the unscrupulous and profligate old nobleman, whom Rawdon Crawley, on returning from the debtors' prison, finds alone with Becky in Thackeray's Vanity Fair.

Svengali, the mysterious and spider-like villain in Du Maurier's Trilby, who hypnotizes the heroine and in that state teaches her to sing.

Swancourt, Elfride, the heroine of Hardy's A Pair of Blue Eyes.

Swiveller, Dick, a gay, rattle-pated fellow, in Dickens's Old Curiosity

Shop.

Syntax, Doctor, the hero of a once popular work, by William Combe, The Tour of Doctor Syntax in search of the Picturesque.

Taffy, one of the three "Mousquetaires of the Brush," in Du Maurier's Trilby.

Tanqueray, Paula, the heroine of Pinero's Drama, The Second Mrs.

Tanqueray.

Tartarin, the extraordinary and inimitable hero of Daudet's Tartarin sur les Alpes, and its sequels.

Teazle, in Sheridan's School for Scandal.

Thais, a beautiful Greek courtezan of the Alexandrine period, whose conversion to Christianity forms the theme of Anatole France's novel of that name, and of the play taken from it.

Titania, Queen of the fairies in Shakespeare's Midsummer Night's

Sound, Sylvester, the hero of Henry Cockton's novel of that name, whose hearted and loyal slave, hero of Mrs. Stowe's prose epic of slavery, Uncle

many extraordinary predicaments.

Spenlow, Dora, David's child-wife in Dickens's David Copperfield.

Tom's Cabin.

Toms, an ignorant and incorrigible young slave-girl in Mrs. Stowe's young slave-girl in Mrs. Stowe's Uncle Tom's Cabin.

Trilby, the heroine of Du Maurier's novel of hypnotism that bears her name.

Trotwood, Betsy, Copperfield's kind, eccentric aunt, in Dickens's David Copperfield.

Tulliver, Maggie, the weak, yielding heroine of George Eliot's Mill on the

Tupman, Tracy, short and fat and fond of the fair sex, member of the Pickwick Club in Dickens's Pickwick Papers.

Turridu, the hero of Verga's Sicilian story, Cavalleria Rusticana, and of Mascagni's opera of the same name.

Turveydrop, dancing master and "model of deportment" in Dickens's Bleak House.
Twist, Oliver, a charity boy, hero of

Dickens's novel of that name.

U

Una, the personification of Truth, in Spenser's Faëry Queen.
Uncas, a Mohican chief in Cooper's Last of the Mohicans.

V

aljean, Jean, a respectable and honest citizen, driven to crime by the Valjean, injustice of society, leading figure in

Hugo's Les Miserables.

Van Winkle, Rip, a legendary character of the Hudson Valley, whose bibulous good nature and twenty

years' sleep in the mountains are made famous by Irving's story of that name.

Varden, Dolly, the heroine of Dickens's Barnaby Rudge.

Vathek, the hero of Beckford's Oriental romance of that name, endowed with great gifts, but possessed of violent passions and inordinate am-

Venner, Elsie, the heroine of a pathological novel by Holmes, turning on the inherited effects of a snake-bite

suffered by her mother. Vernon, Die, the heroine of Scott's

Verion, Die, the herome of Scott's Rob Roy.
Viola, in love with Orsino, in Shake-speare's Twelfth Night.
Vivian, mistress of Merlin, in that one

of Tennyson's Idylls of the King that

bears her name.

Vox, Valentine, the hero of Henry Cockton's novel of that name, whose powers of ventriloguism enable him to play many pranks of an extraor-

W

Wadman, Widow, in Sterne's Tristram Shandy, tries to marry Uncle

Toby.

Ward, John, a minister, hero of Margaret Deland's novel, John Ward,

Warrington, George, the cynical but kind-hearted friend of Arthur in Thackeray's Pendennis.

Waters, Esther, the scullery maid, through whose eyes we see the household of an English racing squire; heroine of George Moore's novel of that name.

Weller, Sam, son of Tony, Mr. Pick-

wick's humorous servant in Dickens's Pickwick Papers.

West, Caleb, the hero of Hopkinson Smith's Caleb West, Master Diver. Western, Sophia, the heroine of Fielding's Tom Jones.

White, Gertrude, a young actress, heroine of William Black's McLeod

of Dare. White, Selma, a woman whose ambitions and energy are out of proportion to her ability and intellectual attainments; heroine of Robert Grant's Unleavened Bread.

Wickfield, Agnes, the lovable hero-ine of Dickens's David Copperfield, and David's second wife.

Wilson, Pudd'nhead, the hero of Mark Twain's novel of that name, re-"garded by his fellow townsmen as a
"pudd'nhead" for having said that
if he owned half of a certain dog,
"he would kill his half."

Winkle, Nathaniel, a member of the Pickwick Club, in Dickens's Pick-

Vye, Eustacia, the heroine of Hardy's Woodhouse, Emma, the heroine of Return of the Native. marries Mr. Knightley.

Yeobright, Clym, a character in Hardy's Return of the Native, who marries Eustacia Vye.

Zadig, a wealthy young Babylonian, hero of Voltaire's romance of that name, which is intended to show that

destiny is beyond human control.

Zanoni, an alchemist, the hero of Bulwer's novel of that name.

Zenobia, one of the two heroines of Hawthorne's Blithedale Romance.

Zuleika, the heroine of Byron's poem, The Bride of Abydos.

NAMES OF PERSONS, PLACES, PICTURES, BUILDINGS, STREETS
AND MONUMENTS; ALSO WORDS, PHRASES, ETC.,
FREQUENTLY USED IN LITERATURE AND CONVERSATION.

Compiled by J. A. JOFFE, A. M.

Consulting Expert to the Congressional Library.

Abaft'. (Nautical.) Behind the object mentioned, as "Abaft the wheel!

An ecclesiastic devoted to Abbé.

literary or scientific pursuits.

Abbot of Joy. A chief of revels, in the old French towns.

where Democritus lived.

Abeam'. Let a line be drawn at right angles to the vertical plane, through the ship's keel and passing through the center of the side. A point within the right angle made by the ship's keel, going in an opposite direction to this line.

Abraham's Bosom. The rest of the blessed dead. (Luke xiv. 22.)

Ab'yla. One of the "Pillars of Hercules" at the entrance to the Medicules.

terranean: Calpë being the other. cademics. The disciples of Plato, Academics. so called from the academy.

cademy. (Academia.) A gymnasium in the suburbs of Athens Academy. where Plato founded his school, 368 B.C. The Academy (as a philosophic school) was divided into the OLD (by Plato and his disciples); the MIDDLE (by Arcesilaus), and the

Academy, The French. cademy, The French. (Académie Française.) One of the five acad-emies constituting the French In-stitute; founded by Richelieu in 1635 and reconstituted in 1820. It deals with the French language, and con- Aladdin's Window (To finish).

sists of 40 members, who are popularly called "the Immortals.

Acadia. The Indian name of Nova Scotia.

Adams and Liberty. Patriotic American song, by R. T. Paine, Jr. Adam's Apple. Caused by a piece of forbidden fruit sticking there.

Abbot of Misrule. In the Middle Ages, a master of revelry. In Scotland he was called the Master of Reason.

Abdörite. A scoffer; from Abdöra,

Abdirial. English admirals were of

three kinds according to the color of their flag. ADMIRAL OF THE BLUE, kept the rear in a fight; AD-

BLUE, kept the rear in a fight; ADMIRAL OF THE RED, the center; ADMIRAL OF THE WHITE, the van.

Admiral. In the American navy an officer of the highest rank. There have, however, been only three Admirals in the history of the navy: David G. Farragut (1801-1870), Andrew H. Foote (1806-1803), and George Dewey (1837-).

Zeneid. Vergil's epic poem, of which Enéas is the hero.

Ænéas is the hero.

ges. According to Hesiod there were five ages in the world: the Golden, the Silver, the Brazen, the Heroic, and the Iron. grus Dei. (Lat.) The Lamb of God. A cake stamped with the figure of a lamb, given out by the Pope on the Sunday after Easter. Ages.

Agnus Dei.

Alabama. A Confederate privateer built in England, and commanded by Capt. Semmes. After great depredations on American commerce with by the Kearsarge, she was sunk by the Kearsarge, June 19, 1864.

To try to finish something left un-finished by a great man. One win-dow in Aladdin's palace was left for

Annunciation, Day of. Festival, celebrated March 25th, the day the angel announced to the Virgin that the Sultan to finish, but his treasure

gave out, before he could do so.

Albany Regency. Nickname of a set of able Democratic politicians, 60 years ago, at Albany, N. Y.

Albino. Person with unusually white skin and hair, and pink or red eyes.

Aldine Press. Founded by Ald Manutius, at Venice, 1494. Her came the famous Aldine editions. Founded by Aldus

came the famous Aldine editions.

Alexandrian Library. Founded by Ptolemy Soter, at Alexandria, Egypt, it was burned 47 B.C., and destroyed 390 or 391. In Cæsar's time it contained nearly 700,000 volumes.

Alexandrine Age. From 323 B.C. to the end of the sixth century A.D.,

when Alexandria was the seat of the

highest culture.

"The Alhambra. hambra. (Arab., "The red.")
Palace and fortress of the Moors at Granada, Spain.

All Souls' Day. Day of prayer for the souls in Purgatory. November 2nd.

Allah. ("The God.") Arabic name of God.

Almack's. Once a famous London assembly-room where balls were given of the most exclusive, aristocratic character.

Almighty Dollar. A phrase from Irving's Creole Village.
satia. The Whitefriars (London)

Alsatia. refuge for debtors and criminals.

Alto-Relievo. (It., High relief.) Figures in marble, etc., cut so as to project one-half or more from the tablet.

The food of the gods. Ambrosia. Amuck, To run amuck. Run foul of. From Malay, amoq, "frantically rushing about and killing indiscriminately."

Anacreontics. Verses in praise of love or wine, after Anacreon.

Ancient Régime. The French régime

before the Revolution of 1789.

Andersonville Prison. In Georgia. Union soldiers were confined there during the Civil War of the United States.

An'gelus, The. A prayer to the Virgin, recited thrice a day.

Angling, The Father of. Izaak Walton, author of The Compleat Angler.

angel announced to the Virgin that she would bear Our Lord.

Annus Mirabilis. (Lat., Wonderful Year.) 1666, in which the plague, the fire of London, and the English Wonderful victory over the Dutch occurred.

Anthony, Saint. St. Ant Fire. Erysipelas. Antoninus, The Wall of. ST. ANTHONY'S

entrenchment across Scotland from the Clyde to the Frith of Forth.

built by the Romans, 140.

Apollo Belvedere. A marble statue of Apollo in the Belvedere Gallery of the Vatican at Rome.

Appian Way. Oldest Roman military road, from Rome to Capua. Apples of Sodom. Lovely fruit, but full of ashes within.

Arabesque. (Fr.) Moorish (Arabic) style or patterns in decoration.

Arca'dian. A shepherd; rustic or So called from the Arpastoral.

pastoral. So called from the Arcádia, a pastoral region in Peloponnesus, Greece.

Arch of Triumph. At the west end of the Champs Elysées, Paris, 116 ft. high, 145 wide. Begun by Napoleon.

Arctic, The. A Collins steamer, sunk, with great loss of life, in 1854.

Argo. The ship in which Jason sailed to Colchis in quest of the golden flaces.

Colchis in quest of the golden fleece.

Argonauts. The heroes who sailed

in the ship Argo.

Extremely watchful. Argus-eyed. Juno, jealous of Io, had her watched by the hundred-eyed monster, Argus. Arians. The followers of Arius, who maintained that the Father and Son are distinct beings.

Armada, The Spanish. The fleet of 130 large ships sent by Philip of Spain, in 1588, to conquer England. Artesian Well. From being first dug in Artois (Lat. artë/sium), France. Aryans. The parents of the Indo-

European peoples.

Astor Library. Founded by J. J. Astor, now part of the New York Public Library.

Athens, The Modern. 1. Edinburgh.

2. Boston. ATHENS OF AMERICA, or of the New World, The. Boston.

Augustan Age. The palm period of a literature; the best days of Roman literature; being under Augustus.

Auld Reekie (Old Smoky). Edin-

burgh, Scotland.

Avalon. Burial place of King Arthur; Begging the question. Assum said to be Glastonbury.

Assum as true what is still to be proven.

Babylonish Captivity. The seventy years' captivity of the Jews at Babylon, 608-538 B.C. Baconian Philosophy.

The inductive philosophy of Lord Bacon.

Balmoral Castle.

_ castle in Scotland. Queen Victoria's

Bank of England. In Threadneedle Street, London. Founded 1694.
Sometimes called "The Old Lady of
Threadneedle Street."

Bard of Avon. Shakespeare, who was

born at Stratford-on-Avon.

Barleycorn, John. Malt liquor.

Barmecide's Feast. An illusion or sham. Barmecide asked a starving beggar to dinner, and set empty dishes before him. (Arabian Nights.) arnburners. The radical Democrats of New York State, from the

Barnburners. farmer who burned his barn to destroy the rats.

asilisk. A serpent or dragon supposed to be able to "look people dead." Basilisk.

Basso-Relievo. Low relief.) (It., Figures cut on marble, etc., projecting a little.

Bastille. French prison and fortress, destroyed by the mob, July 14, 1789. The date (July 14th) has been taken

ancient and modern literature.

Battery, The. A park in New York
City at the southernmost extremity
of Manhattan Island. Area 21 acres.

Bluebeard. A wife-killing tyrant; a
sort of Henry VIII.
Bluegrass State, The. Kentucky,

nue and others of more recent fame.

Beauty and the Beast. A fairy tale. Beauty lives with the Beast to save her father's life. Beast, disen-chanted by love, is made a hand-Beast, disensome prince.

Bedlam. (Corruption of Bethlehem.) A lunatic asylum. (See Dictionary proper.)

Beelzebub. tine deity.

Assuming

Belgravia. A fashionable quarter of London.

Belle France, La. (Fr., Fair France.) A general name of France.

Bell the Cat. A wise mouse pro-posed that a bell should be hung on the cat's neck to warn the mice of her coming; a young mouse in-quired, "Who will put the bell on?"

Bell, The Passing. Rung formerly when persons were dying.

Benicia Boy. John C. Heenan, the

American pugilist, born at Benicia, Cal.

Bess, Good Queen. Queen Elizabeth Bibliothèque Nationale. (Fr., National Library.) At Paris, containing over 1,000,000 books, 150,000

manuscripts, etc.

Billingsgate. Coarse language, such as is used by the fishwomen of Billingsgate, the London fish market. Black Death.

ack Death. A contagious, putrid typhus, which desolated Europe, Asia and Africa in the 14th century.

Black Friday. Sept. 26, 1869; financial panic in Wall street, New York.

Black Hole. Dark cell in Calcutta prison where Surajah Dowlah shut up 146 British soldiers; only twenty-

three survived till morning (1756).

Black Prince. Edward, Prince of Wales, son of Edward III.

Black Republicans. The Republi-

can party in the United States, from their opposition to the extension of

Battle of the Books. A satire by Swift on the comparative merits of ancient and modern literature. a flowing tongue to whoever kisses it.

of Manhattan Island. Area 21 acres.

Bayou State, The. Mississippi.

Beacon Street. An aristocratic residence street of Boston linking with the Back Bay, Commonwealth Averegiment, during the Revolution.

Blue Laws. A nickname of early severe New England statutes.

Blue Stocking. A female pedant, or bookish woman.

Bohemian. A free and easy going artist or literary man, usually poor. Bois de Bologne. A Paris wood,

(Lord of flies.) A Philis- Border, The. The frontiers of England and Scotland.

Border States. Maryland, Delaware, Virginia, Kentucky, Missouri. Boulevard. In Paris, a wide street

or promenade.

The French middle Bourgeoisie.

Bourse. The Paris Stock Exchange. Bow Bells. A set of bells in St.
Mary-le-Bow Church, London. A
person "born within sound of Bow
Bells" is a Cockney.
Bowery, The. A New York thor-

oughfare on the lower East Side.

Boycott. To refuse to have anything Caledonia. to do with another. Capt. Boycott, an Irish landlord, was the first so treated, in 1881.

Brandy Nan. A nickname of Queen

Anne of England.

Breeches Bible. An edition in which aprons, in Genesis iii, 7, is rendered "breeches."

Bride of the Sea. Venice, from the Doge's "Wedding the Sea" by casting a ring into the Adriatic.

Bridge of Sighs. In Venice, Italy.
Connects Doge's palace and state
prisons. The condemned passed over it to be executed. In New York City. Between the Criminal Court City. Between the Crim Building and the Tombs.

British Museum. A famous library

and museum of London.

Broadway. The principal business and theatre street of New York City. Bronz Park, The. A park in New York City, north of E. 182nd Street and east of Southern Boulevard. It contains the Zoölogical Garden and covers 719.12 acres.

Brook Farm. A socialistic community founded at West Roxbury, Mass., 1841, to carry out the idea

of Fourierism.

Brother Jonathan. America: an American. Said to be derived from Jonathan Trumbull, Governor of Connecticut, of whom Washington would say, "We must consult Brother Jonathan." Jonathan.

Buncombe or Bunkum. Clap-trap eloquence. Said to come from Bun-combe Co., in North Carolina. A North Carolina member said he was only "talking for Buncombe," not for the House

Bunker Hill Monument. A granite obelisk on Bunker (once Breed's) Hill, Charlestown, Mass., marking the site of the battle between the

British and Americans, June 17. 1775.

C

Cachet, Lettre de. (Fr., Letter under seal). Blank warrant with the French King's seal, to free from, or imprison in, the Bastille, without trial.

Ca ira (Pr. sä-ērä', Fr., It will go on). The earliest popular song of the French Revolution, 1789.

A former, now poetical, name for Scotland.

Campagna. (It., The country.) The plain around the city of Rome.

Carbonari. An Italian secret political society, which spread to France, in 1820.

Carmagnole. A republican song and dance of the first French Revolution. Cartesian Philosophy. (Descartes, "I think,

Latinized Cartesius.) "I think, therefore I exist."

Castle Garden. The former landing-

places in Alexandria, Egypt; in Rome, used by the early Christians; also in Paris, Naples and elsewhere.

Cavaliere Servente. The commer landing-places in Alexandria, Egypt; in Rome, used by the early Christians; also in Paris, Naples and elsewhere.

Cavaliere Servente. The escort of a

married woman. Cecil'ia, Saint. A Roman Christian

martyr; patroness of music.

Celestial Fmpire. China; alluding to the "Heavenly Dynasty" of her

emperors.

Central Park. The great park of New York City, containing 843

Champs de Mars. A field in Paris for military maneuvers.

Champs Elysées. A promenade in Paris, 11/4 miles long.

harter Oak. A tree in Hartford, Conn., in which the Colonial Char-ter was secreted in 1687. The oak was blown down in 1856. Charter Oak.

Chauvinism. Narrow-minded braggart patriotism; from Chauvin, a character in Scribe's Soldat Labour-

A great and crowded Cheapside.

London thoroughfare. hestnut Street. The fashionable Chestnut Street. The fashionable street of Philadelphia, Pa. Chiltern Hundreds, To accept the.

To resign one's seat in Parliament. An English member of Parliament

resigns his seat by taking office. Stewardship of the Chiltern Hundreds is a sinecure for this purpose.

Christ Church. The largest college

in the University of Oxford.

Id, The. (Sp., Lord, chief.) Don Roderigo Diaz, Count of Bivar; Cid. The. Spanish hero.

Cincinnati, The. Society of Ameri-

can Revolutionary Officers.

Colossus of Rhodes. The bronze

statue of Apollo, at Rhodes, 126 feet high.

Columbia. Poetical name of the United States, from Columbus.

Column of Vendome. (Colonne Vendôme.) Stone pillar in Paris, erected by Napoleon; razed by the Commune in 1871.

Stone pillar in Paris, erected by Napoleon; razed by the Commune in 1871. Commune in 1871.

Confederate States. The 11 States which seconded in 1861, viz., Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Texas, Virginia.

Congressional Library. At Washington, the largest in the Western Hemisphere, containing 1,702,685 printed books in 1909.

Selection.

Profundis (Lat., Out of the depths). The first two words of the Latin version of the 130th Psalm. Sung at burials.

Consols. ties bearing 3 per cent.

Copperheads. Northern sympathizers with the South in the American Defender of the Faith. Title given Civil War.

Cornerackers, The. Kentuckians. Corso. (It., The Course.) The principal thoroughfare of Rome.

Crapaud (Fr., a toad) Johnny. A Frenchman. The ancient device of French royalty was three toads (subsequently the fleur de lys).

A company au-Crédit Mobilier. thorized to do a stock-jobbing business. The American C. M. in connection with the Pacific railroads Dixie.

was famous in 1873.
Creole State, The. Louisiana.
Crocodile Tears. Hypocritical grief. The crocodile was fabled to weep as it ate its victim.

Cumberland. A United States vessel sunk by the Confederate ram "Merrimac" in Hampton Roads, March 8, 1862. She went down with colors flying, firing a broadside while sinking

urfew Bell. A bell rung at sunset in the time of William I. in England, Curfew Bell. to order fires and candles to be put out; now rung at 9 P. M. in some places.

D

Citizen King, The. Louis Philippe of France (1830-1849).

Cockaigne, Land of. An imaginary land of pleasure and laziness; Londolf Cles to a splendid Presentiment of evil. Dionysius the Elder, tyrant of Syracuse, invited his flatterer Damocles to a splendid feast, but hung over his head a sword dangling by a single hair.

An affectionate

Kentucky, that being its significance

Dartmoor Prison, in Devonshire, England. A prison of war.

Darwinian Theory. A theory proposed by Charles Darwin in his Origin of Species: that different species came from one or a few original forms, present differences being the result of evolution and natural selection.

onsols. (Abbr. from consolidated annuities.) English public securities bearing 3 per cent.

Debatable Ground. Land on the western border of Scotland, once claimed by both Scotland and Eng-

by Pope Leo X. to Henry VIII. of England, for his pamphlet against Luther.

Diamond State, The. Delaware. Dies Iræ. (Lat., Day of wrath.) First two words of a celebrated mediæval

hymn by Thomas of Celano.

Directory, The French. By the constitution of 1795 the executive power was vested in five directors. It lasted four years only.

The Land of Dixle. Southern States, from Mason and Dixon's line.

Doctors' Commons. Where the Ecclesiastical Court sat in London.

Doctrinaire. An impractical political theorist. The name was first ap-plied to the French Constitutional Monarchists, of whom Guizot was one.

onnybrook Fair. A once cele-brated annual fair near Dublin.

the results of a census and survey of all English estates in the reign of

William the Conqueror.

Douay Bible, The. The English
Bible authorized by the Roman
Catholic Church. First published at
Douay, France, 1609.

Downing Street, in London. The

official residence of the Prime Ministers has been situated there since the time of Sir Robert Walpole.

Drachenfels (Germ., Dragon's Rock). A castle on a mountain of the same name, high above the Rhine, not far from Bonn.

Ec'ce Hô'mō. (Lat., Behold the man.) Paintings by Corregio, Titian, Van Saviour crowned with thorns.

Ecole Polytechnique. (Fr., Polytechnic School.) A school in Paris, whose graduates receive places in the public service.

Elephant, Seeing the. Seeing the world; "life."

Elgin Marbles. A collection of

Greek sculptures (mainly from the Athenian Parthenon), made by Lord Elgin; now in British Museum.

El'zevir. Any book printed by the family of Dutch printers, Elzevir, in

Esco'rial, The. Granite palace and mausoleum near Madrid.

Eternal City, The. Rome. Eulenspiegel, Tyl. Hero Hero of a German story; a vagrant Brunswicker who cuts up all sorts of pranks.

Doe, John. Fictitious plaintiff in ejectment; Doe versus Roe.

Donnybrook Fair. A once celewhen he discovered the way to test the purity of Hiero's crown.

Doomsday Book. A book embodying Evangelists, Symbols of the. Mar-THEW has a scroll before him and holds a pen. MARK sits writing, with a winged lion by his side. LUKE has a pen and scroll; near him is an ox. John is a young man behind whom is an eagle.

Exclusion, Bill of. A bill which passed the English Commons in

of York (afterwards James II.) from the throne, because he was a Roman Catholic.

from Bonn.

Drury Lane Theater. A playhouse, opened in 1668.

Dunciad. A satire on Dunces by Pope. Colley Cibber is the hero.

Dying Gladiator, The. An antique statue, now standing in the Capitol at Rome. Properly, The Dying Gaul.

Maine, Ver
Maine,

mont, New Hampshire, Massachusetts, Rhode Island, and Connecticut.

(Core H5'mō. (Lat., Behold the man.)

Italian wine made at Falernum.

Poly-Paris, in 1742. Revolutionary orators frequently addressed public meetings in it.

El Dorà'do. (Sp., The Golden.) General name for a wealthy country.

Elephant, Seeing the. Seeing the seeing the land; so called from his bluff manners, thriftiness, and love of agriculture

of Fa'ta Morga'na. A mirage often ob-the served in the Straits of Messina.

Fathers of the Latin Church.
Ambrose, of Milan; Augustine, St.
Bernard, of France; Hilary, Jerome and Lactantius.

the sixteenth and seventeenth centuries.

Faubourg St. Antoine. The part of Paris in which the workingmen live. Once the scene of many insurrections and riots.

Faubourg St. Germain. The quarter of Paris, where the houses of the aristocracy and old nobility are. Fenians. A society of Irish or-

ganized in the United States in 1857 to make Ireland a republic.

Field of the Cloth of Gold. in France where Francis I. met Henry VIII.; so called from the

magnificent display made.

Fifth Avenue. A fashionable residence street in New York City.

Fighting Joe. The American general Joseph E. Hooker.

First Gentleman of Europe. George IV. of England. (1820–30.)

Five Points. A locality in lower New York, once famous as the abode of

poverty and crime.
agellants. Religious fanatics of Flagellants. the thirteenth and fourteenth centuries, who went about bare to the waist and scourging themselves.

A famous London Fleet, The. prison, in disuse since 1845.

Flower State, The. Florida.

Flowery Kingdom, The. where flowers are abundant. China,

Flying Dutchman. A spectre ship seen, in bad weather, about the Cape of Good Hope and supposed to presage bad luck.

Fort Sumter. In the harbor of Charleston, S. C. Here was done the first fighting in the Civil War of the United States.

Four terism. A system of communism proposed by Charles Fourier. The world was to be divided into "phalansteries" of 400 families, which were to live and work in common.

Freesoilers, The. Members of the Free-soil party (in the United States) which opposed the extension of slavery into the Territories.

Freshman. A student in his first

year at college. Funk, Peter. A mock auction; a person employed at auction sales in making bids in collusion with the owner of the property to be sold.

Gadshill. Residence of Charles Dickens, near Rochester, in Kent, England; famous for Falstaff's highway robbery.

Gendarme of Europe, The. Tennichoias I. of Russia (1825–1855) Genre Painting. One representing domestic, rural, ordinary scenes. George, St., and the Dragon.

George, the patron saint of England, is said to have slain in Libya a huge dragon, to which every day a virgin

was offered up.

Geographically so to apportion legislative, congressional, or other electoral districts, as to give one political party an unfair advantage. Started in Massachusetts, in 1811, under Gov. Elbridge Gerry, Ghetto. The Jewish quarter in a city. Originally the quarter in Rome and other Italian cities, to which the

Jews were restricted. Ghfbellines. In the Middle Ages, adherents of the Holy Roman Empire against the Papacy. See

Guelphs.

Girondists, The Gironde. In the French Revolution the party of moderate "constitutional" Republicans, which originated in the Gironde Department.

lencoe. A pass in Argyleshire, Scotland. Here, Feb. 13, 1692, oc-curred the famous massacre of Glen-Glencoe. coe, in which thirty-eight of the McDonalds were murdered by 120

obelins. A tapestry and carpet manufactory at Paris, founded about 1450 by J. Gobelin, a dyer.
o'diva, Lady. Wife of Leofric, Gobelins.

Go'diva, Lady. Wife of Leornic Earl of Mercia, who offered to remit certain exactions to his tenants if she would ride naked through the streets of Coventry. She did so, everybody keeping indoors except one "Peeping Tom," who was struck blind for peeping at her.

Golconda. A fortified town in India noted for its trade in diamonds. Golden Age.

olden Age. An age of innocence and prosperity. The palmy time of a nation's history or literature.

Golden Gate. The entrance to the

harbor of San Francisco, Cal.

Golden Horn. The arm of the Bosphorus, upon whose banks Constantinople is built.

Golden House. A palace covered

with gold and built by Nero in Rome. Gordian Knot. A vexed question; an obstacle to be overcome by bold action. Gordius, a Phrygian peasant, when chosen king, consecrated his wagon to Jupiter, tying the yoke and beam together so that it could not be untied. Hearing that the untier of the knot should rule over

nobleman, to force the repeal of the bill passed by the House of Commons in order to relieve the Roman Catholics.

Gotham. A name sometimes applied to New York City. Gotham, The Wise Men of, were noted for their folly. Gotham was an English village, in Nottingham-

Great Duke, The. The Duke of Wellington. (1769–1852.) See Iron Duke

Great Eastern. The largest steamship ever launched before the last decade of the nineteenth century. She was made to carry 1,000 passengers and 5,000 tons of cargo. After 1864 she was used only in laying cables.

Great Pyramid, The. At Ghizeh, near Cairo, Egypt, was built by Cheops. It is 481 feet high, and covers an area of over 571,000 sq. ft., the side of its base being nearly 756 feet long.

Greenbacks. The first United States

Treasury notes; so called from their color.

Greenwood. A cemetery in Brook-

lyn, N. Y., covering 400 acres.

Gregorian Year. The year as reformed by Gregory XIII., in 1582.

He "skipped" 10 days.

retna Green. A Scotch village, once famous for runaway matches. Gretna Green. A declaration before witnesses of intention to marry was sufficient to make a valid marriage in Scotland.

Grub Street. A London street, once

noted for literary hacks.

Guelphs. In mediæval Europe, adherents of the Papacy, against the Holy Roman Empire. See Ghibellines

The London Town Hall; Guildhall.

the hall of the guilds.

Gunner's Daughter, Kissing or Marrying the. To be flogged. Boys in the English navy, before being flogged, are tied to a gun Japanese started. breech.

all Asia, Alexander (the Great) cut the knot with his sword.

Gordon Riots, The. They occurred in 1780, at London, under Lord George Gordon, a weak-minded nobleman, to force the period of the hill passed by the House of Commons.

Gunpowder Plot, The. A plot to blow up James I and the English Parliament in its House, Nov. 5, 1605, with gunpowder. It was to be carried out by Guy Fawkes, as a reprisal for anti-Catholic legislation. **Gyges's Ring.** A ring which made the wearer invisible. Gyges, a Gyges, a Lydian, found in a brazen horse, in

a cavern, a man's corpse, from the finger of which he took a brazen ring which made him invisible. With this ring he went into the chamber of the King of Lydia, murdered him

and succeeded to his throne.

judge, and the reason of his confinement stated. The judge will then determine whether or not to admit the accused to bail. The guilt of the accused is decided by a jury.

Halcyon Days. A period of happiness. The halcyon (kingfisher) was thought by the ancients to hatch its eggs, about the winter solstice, on the surface of the ocean, which was always calm during this time.

Green Isle, The. Ireland, from the greenness of its vegetation; also called the Emerald Isle.

Handicap. In horse-racing, assigning different weights to horses of different speed, age, etc., that they may run with equal chance.

called from an old game of cards.

Hansard. The British Parliamentary Debates, first printed by Hansard.

Hanseatic League. A union of maritime towns in Northern Germany and other countries for purposes of trade and mutual protection, founded in the thirteenth century. From Middle High Germ. hanse, "mercantile association."

Hanse Towns. The North German

seaboard cities which once constituted the Hanseatic League

Hare, Mad as a March. The hare acts wildly while breeding, in March.

Harpies. Creatures with a woman's head and breasts, and the rest of the body like vultures, hungry and

emitting a terrible stench.

ara-Kiri. (Jap., "belly cutting.")

Japanese suicide by ripping out the bowels with two cross-gashes.

Hawkeye State, The. Io named after an Indian chief. Iowa, Heathen Chinee. A nickname of

the Chinese in America.

Heidelberg Castle. A A ruin near

Heidelberg, Baden.

eel-tap. "No heel-taps;" i. e.,
drain the glass to the bottom. A
heel-tap is one of several pieces of
leather in the heel, or bottom, of the Heel-tap. shoe.

Hegira. (Arab., hejira, "departure.")
The date of Mahomet's flight from
Mecca, July 16, 662, with which the

Mahommedan era begins.

High Church. That section of the Anglican Church, which maintains the apostolic descent of the clergy, sacramental rites and absolution by priests.

High Seas, The. The open sea or the sea beyond three miles from the coast.

History, The Father of. The Greek

historian, Herodotus. **Hob-and-Nob.** To touch glasses together in drinking; to talk confidentially to. A variant of hob-nob, hab-nab, from O.E. habban-nabban, "have—not have," as a familiar offer of a drink. Cf. Shak., Tw. Nt. iii, 4: "Hob nob is his word; give't, or take't."

Hobson's Choice. What is offered, or nothing. It is said that Tobias
Hobson, an English stable-keeper,
made each customer take the horse

Iconoclast (Gr., Image-breaker.) nearest the stable door.

Hoi polloi. (Gr., the many; the multi-tude.) Mob, common herd.

Holborn. A London district through which criminals used to pass to ex-ecution at the Tyburn public galwhich criminals used to pass to execution at the Tyburn public gallows.

Holy Alliance, formed in 1815 by

Immaculate Conception. The dog-

Austria, Prussia, and Russia.

Holy Family, The. The name of many mediæval pictures representing the infant Jesus, Joseph, the Virsin.

gin, John the Baptist, Anna, and Elizabeth. Perhaps the most celebrated are by Michael Angelo, at Florence; by Rubens, at Florence; by Raphael, in London; and by Leonardo da Vinci, in the Louvre.

Holy Land, The. Palestine, as the cradle of Judaism and Christianity.

Harvest Moon. The full moon at or near the fall equinox when it rises for a number of days about sunset.

Holy League, The. The alliance of Pope Julius II., Spain and Venice, in 1511, to drive the French out of Italy.

Honi soit qui mal y pense. (Fr., Shamed be he who evil thinks of it.) Motto of the Order of the Garter. At a ball given by Edward III. of England, the Countess of Salisbury's blue garter came off accidentally. The King picked it up and fixed it round his own knee, making the re-mark quoted above. This led to his

instituting the Order of the Garter.

Honors of War. Allowing a surrendered enemy to keep his arms.

Hôtel de Rambouillet. A Paris palace, the resort of wits, literary

ladies, etc., in the seventeenth century. It was ridiculed by Molière.

Hôtel de Ville. The City Hall of French and Belgian cities.

Houris. (Pers. huri, Arab. huriya, "nymph of Paradise"). In the Koran, black-eyed, beautiful virgins of Paradise; seventy-two are allotted to each believer.

Humble Pie, To eat. To make submission humilita one; self. From

mission, humiliate one's self. From umbles or humbles, the entrails of the deer.

Hundred Days, The, from March 20, 1815, when Napoleon escaped from Elba, to June 22, 1815, when he abdicated, actually ninety-five days.

radical reformer; so called from the religious reformers of the eighth and ninth centuries, who objected to and destroyed icons or images.

ma of the Catholic Church, pro-claimed in 1854, that the Virgin Mary was conceived without original

Index Expurgatorius. (Lat., Expurgatory Index.) A list of printed works which the Church of Rome allows to be read only in expurgated Jericho, Go to or Stay in. Disapeditions.

Inns of Court. The four London law societies which have the sole right of admitting candidates to the bar. They are Grax's Inn, Inner Temple, Lincoln's Inn, and the Middle Temple.

Inquisition. An ecclesiastical tribunal (The Holy Office), to inquire Jingo, Jingoism. Expressions which into transgressions against the Ro-

man Catholic Church.

Irish Agitator, The. Daniel O'Connell (1775–1847).

Iron City, The. Pittsburg, Pa., celebrated for its iron industries.

brated for its iron industries.

Iron Mask, The Man in the. A
mysterious French state prisoner, in the reign of Louis XIV.

Jack Ketch. A hangman; from John Ketch, an English hangman, under James II.

Jack Robinson. Before you can say Jack Robinson, meaning at once. Halliwell notes the derivation "Jack, Robes on" from an old play. According to Grose, one Jack Robinson was noted for the shortness of his visits; the servants had hardly time to repeat Jack Robinson, before he would leave. (Very doubtful.)

Awarke it ys as easie to be done As tys to saye Jacke Robyson.

Jack the Giant-Killer. A wonderful nursery hero, who has an invincible

sword, a cap of wisdom, shoes of swiftness, and an invisible coat. Jack, the American, or Union. The blue ground of the American flag with the stars, but without the

stripes. acobins. A famous political club in the French Revolution. It met

Jacobites. Adherents of James II. of England, and the Stuarts, his descendants; from Jacobus (Lat., for James).

Jardin des Plantes. (Fr., Garden of Plants). Botanical and zoölogical garden in Paris.

Jardin Mabille. A once famous

garden in Paris; the home of the cancan and pleasure resort of the demi-monde. Shut up in 1882.

pear; begone; wait in obscurity. In allusion to 2 Sam. x. 5: "and the King (David) said, Tarry at Jericho until your beards be grown, and then return."

Jerusalem Delivered. An Italian epic poem by Torquato Tasso (Parma, 1581).

arose during the ministry of Lord Beaconsfield, 1874–1880. Applied to those who wished England to take an aggressive foreign policy. It originated in a music-hall song: "... We don't want to fight, but, by jingo, if we do,
We've got the ships, we've got the money, too."

Pen, we've got the money, too."

Joan, Pope. A legendary female Pope (John VIII, 855-8), who was said to have succeeded Leo IV., and died in childbirth.

John Bull. Nickname for an Englishman; England. A choleric, fat, bull-headed, well-meaning fellow. John Chinaman. Nickname for the

Chinese in America.

Johnny Reb. (Short for rebel.) Nick-

name of Southerners in the American Civil War. See Yank.

Jubilee, Year of. Among the Jews came every fiftieth year; all debts were considered paid, and land reverted to its original owners. In the Catholic Church, once in twenty-five years to grant indulgences.

five years, to grant indulgences.

Juggernaut. A Hindoo god who has a famous temple in India.

Julian Era, The, begins 46 B.C., when Cæsar reformed the calendar Junius, Letters of. A celebrated A celebrated series of political letters signed "Junius," written in the reign of George III., of doubtful authorship.

at a convent of the Jacobins (Do-minican friars). Kansas, Bleeding. So called on account of the fierce struggles between its anti-slavery and proslavery settlers.

Kensington Gardens. A great London pleasure ground adjoining Kensington Palace (where Queen Vic-

toria was born). **Keystone State, The.** Pennsylvania, which was the keystone (the middle,

i. e. seventh) in the arch of the original thirteen states.

Kilkenny Cats, The, fought in a saw-pit till only their tails remained. King can do no wrong, The, meaning he is not responsible, but his

ministers are, for mistakes in admin-

istration.

King of Yvetot. A "good, little king." The head of the petty seigneurie of Yvetot, near Rouen, had the title of king. The "Roid' Yvetot" is the subject of a quaint halled by Resenger. ballad by Béranger.

King Cole. A legendary Britishking, who "loved his pipe and bowl."

king, who "loved his pipe and bowl."

King Cotton. Cotton, the great product of the Southern States, was so called before the Civil War.

King's Evil. The scrofula, which, it was thought, a sovereign's touch could heal. Doctor Johnson was the last Englishman "touched" for scrofula before the Civil War.

Labyrinth, The. An inextricable series of winding passages; a maze of difficulties. So called from the collebrated labyrinths in Ancient

King Log. An ineffectual, do-nothing ruler. In Æsop's fable, the frogs prayed for a king, and Jupiter gave them a log. They complained of Laconic. their king's shiftlessness, and Jupiter sent them a stork, which straightway began to devour them.

King-Maker, The. Richard Neville, the great Earl of Warwick, who set

King Stork. A tyrant. Cf. King Log. Kit Kat Club, The. A famous London Whig Club, founded in 1688, at Lake State, The. Michigan, fro the shop of one Christopher Katt, the four Great Lakes bordering it. pastry-cook. Among the members were Addison, Congreve, Halifax, the Duke of Marlborough, Steele, and Vanbrugh.

Land of Bondage. Egypt, where the Jews were in the Pharaohs' bondage. Land of Cakes. Scotland, famous for its oatmeal cakes.

Knickerbocker. "old" New York family; especially descendants of the original Dutch settlers. It was derived from

Originally they had charge of a church and hospital at Jerusalem consecrated to St. John. Thence they moved to Rhodes, and in 1523

Langue d'Oc. Provence, form

Know Nothings. A political party in the United States insisting that no-body but "native Americans should "Language of oui or oil.) French

hold office." Sprang up suddenly about 1853, and disappeared, 1856.

Kohinoor (Pers., Mountain of Light).

A diamond from the mines of Golconda, India. When found (1550) it weighed 793 carats; the present weight is 106 1-16. It came into the possession of Queen Victoria in 1850. Valued at \$625,000 or £125,000.

Koran. (Ar., book, or the book.) The Mahommedan Bible. The prefix almeans "the."

Kremlin. (Russ., Kreml', inner fortress.) A quarter in Moscow, Russia,

celebrated labyrinths in Ancient Egypt and in Crete (built by King Minos).

aconic. Brief, from Laconia, another name for Sparta; the Spartans cultivated curtness of speech.

Lacrymæ Christi. (Lat., Tears of Christ.) Italian wine produced

the great Earl of Warwick, who set up and deposed English kings in the fifteenth century.

Italian wine produced about Mount Vesuvius.

Lake School, The. The poetry of Coleridge, Wordsworth, and Southey, who lived in the Lake district of England.

Michigan, from

A member of an k family; especially the original Dutch was derived from the control of the contr

Knickerbocker, the imaginary author, Diedrich, of Washington Irving's History of New York (1809).

Knights of Malta. Also called Hospitalers of St. John of Jerusalem.

Covincelly they had charge of a generally credited to Robert Burns.

generally credited to Robert Burns, who said he had taken this song down from an old man's singing. (Language of Oc.)

Provence, formerly the language of southern France, where oc = "yes."

where out (or oil) means "yes." street in the City, London.

Laöcoön. A statue in the Belvedere of the Vatican representing the death of the priest Laöcoön and his two sons, strangled to death by serpents.

Long Parliament, The. Sat from Nov. 3 1640, till April 20, 1653.

Lorelei. A water siren who enticed sailors to their death in the raids sons, strangled to death by serpents.
soldicean. "Luke-warm," in religious matters. See Rev. iii. 14-18.
Ares and Penates. The household Lotus Eaters, The. Laodicean.

Lares and Penates.

gods of the Romans.
The subject of Last Judgment. many mediæval paintings. The most famous is the fresco by Michael Angelo, in the Sistine Chapel in the Vatican. There is a fresco of it in the Campo Santo, at Pisa, the work Low Church. of Orcagna or Lorenzetti; and a picture on this subject by Luca Signorelli, in Orvieto Cathedral, is considered his master-piece.

Last Supper, The, is the subject of many mediæval paintings, of which the most famous is Leonardo da Vinci's at Milan. Next is Andrea del Sarto's in the San Salvi convent,

near Florence.

Lateran Palace, The, at Rome, was the residence of the Popes till late

in the 14th century.

Leaning Tower, The, at Pisa, Italy; leans about 13 feet 8 inches southward from the perpendicular; 181 ft. high; 50 ft. in diameter.

Learned Blacksmith, The. Elihu Burritt, an American writer and lin-guist, at first a blacksmith (1811-79).

Leonine Verses. Verses in which the end and middle words rhyme.

Libby Prison. A famous Confederate prison of war at Richmond, Va., during the Civil War, later transported to Chicago and made a war museum.

Lilliput. A region inhabited by pygmies, in Swift's Gulliver's Travels.

Lingua Franca. (Lat., The Frank language.) A jargon of Romance, Greek, and Oriental words used in commerce and intercourse by all

commerce and intercourse by all nationalities along the Mediterranean. Hence any international lan-

Lion and Unicorn, on the British Madame Tussaud's Exhibition. An royal arms, since 1603. The lion is exhibition in London of wax-work English; the unicorn, Scotch.

Lion's Share. All or most. The lion, in Æsop's fable, hunts with other beasts. In dividing the spoils he claims four quarters.

Lloyds. Rooms in London, where brokers and underwriters congregate.

(in distinction from Provencal), Lombard Street. The great financial

around the high rock Lorelei, in the

botus Eaters, The. A people in Homer's Odyssey, who ate the lotus tree, which made them forget home and wish only "to live at ease."

Louvre. Formerly a palace in Paris, now a museum filled with works of

That section of the English Church which lays little or no stress on ceremonies and is extremely "evangelical."

Lusiad. A Portuguese epic by Cam-

oens; recounting the adventures of the Lusians (Portuguese) under Vasco da Gama, the first to sail to India.

Lynch Law. Mob law; summary punishment or death by a mob. The term is derived from a Virginian, Charles Lynch (1733–96), who dealt summarily (always without death punishment) with the lawbreakers of his community, early in the Revolution.

Mab, Queen. "The fairies' mid-wife," i. e. employed by the fairies

to deliver man's brain of dreams.

Macadamize. To pave a street broken stone; so called from Sir John Macadam (1756–1836), who invented that system of paving.

Macaronic Verse. Ludicrous verses consisting of words from many lan-guages mixed, like a macaroni medley.

Machiavellism. Political or diplomatic trickery; because advocated by Nicholas Macchiavelli (1469–1527) in a political treatise, "The Prince."

The Madonua. (It., My Lady.) The with poils pictures on this subject, the bestknown are the Sistine Madonna, by Raphael, the Madonna di San Georgio, by Correggio, at Dresden;

and the Madonna of the Chair, by Raphael, in the Pitti Palace, Florence

Maece nas. A friend and patron of literary men. Gaius Cilnius Mæce-

liberty (or at least fair trial) of English subjects: granted by King John

in 1215

Mahomet's Coffin. Said to be hanging in mid-air at Medina.

Maid of Jeanne Darc (1412-31), from causing the English to raise the siege at Orleans, France (1429).

Maid of Saragossa. Augustina. famous for her valor during the siege of Saragossa (Zaragoza) in Spain, by the French (1808–1809).

Maiden Queen, The. Queen Elizabeth of England. See Virgin Queen.

Maine Law. A prohibitory liquor law adopted in Maine, 1851.

Malthusian Doctrine, The. So called from the English economist T. R. Malthus (1766–1834), who claimed that the population increases faster than the means of livchecked, either a part of it must starve to death, or the whole of it be insufficiently fed.

Mammoth Cave, near Green River, Ky., is the largest in the world.

Man in the Moon, The. The man who picked up sticks on the Sabbath (Numbers, xv. 32–36). Another legend says he is Cain.

Man of Iron, The. Bismarck.

Man of Straw. An irresponsible person used as guarantee in business; an assumed opponent with easily

defeated arguments.

Mare's Nest, To find a. To find

something which seems important, but doesn't amount to anything. [arriage à la Mode. (Fr., "Fashion-Marriage à la Mode. (Fr., "Fashionable Marriage.") A series of six satirical pictures by William Hogarth Molly Maguires. A secret society in (1697-1764).

Arseillaise. The French national air, composed by Rouget de Lisle (1760–1836), first sung publicly in Marseilles (1792). Marseillaise.

Martinet. A rigid disciplinarian, so B-94

called from Martinet, a French infantry general under Louis XIV.

Mason and Dixon's Line. The line run by two English surveyors, Charles Mason and Jeremiah Dixon, 1763–1767, 39° 43' 26" north lati-tude, as the northern boundary of nas, a Roman general and statesman, friend of Augustus, was a liberal patron of literary men, especially Horace and Virgil.

Mag'na Chār'ta. (Lat., The Great charter.) The charter securing the

built by Artemisia, queen of Caria, to her husband, Mausolus; one of the seven wonders of the world.

Mayfair. An aristocratic quarter in London.

Mayflower, The. The vessel in which the founders of Plymouth Col-

ony, in Massachusetts, sailed from Southampton, England, in 1620. [erlin. A celebrated enchanter in the Arthurian legends, who made the Paul Table (e.g., a) Merlin. the Round Table (q. v.).

Merry England.
nation of England. A common desig-

Mesmerism, the theory of animal

magnetism, the theory of animal magnetism, of the German physician, Mesmer (1733-1815).

Mezzo Relievo. (It., Middle Relief.)
Figures cut in stone, etc., which project from the tablet more than figures in Basso-Relievo (q. v.) and less than figures in Alto-Relievo (q. v.).

ing; so that, unless population is Middle Ages, The. The period between the destruction of the Roman Empire and the revival of learning

in Italy—from 476–1500.

Middle States, The. New York,
Pennsylvania, New Jersey, and Delaware.

Minnesingers. (Germ., Love-singers.)
The German lyric poets of the twelfth and thirteenth centuries.
Miserē're. (Lat., Pity.) The Fifty-first psalm beginning with the words:
"Pity me, O Lord;" a penitential psalm.

Missouri Compromise, The. An agreement, consisting of a bill (1820) prohibiting slavery above 36° 30' north, and an Act of Congress (1821),

the United States, of the Black Hand character, whose letters were signed "Molly Maguire." Many crimes were attributed to it, especially in Pennsylvania, in the coal regions, about 1877.

onarque, Le Grand. (Fr., The Great Monarch.) Louis XIV. of Monarque, Le Grand.

France.

Monroe Doctrine. The doctrine proclaimed by President Monroe in his annual message (1823), that no granting toleration to the Protestant annual message (1823), that no European government should meddle in the affairs of the American continent

Mont de Pieté. (Fr., "Hill (i. e., pile, bank) of Piety".) A pawnbroker's shop run with the government's authority; in particular the one in

Paris.

Montmartre. A hill and section of Paris, with a famous cemetery.

Morey Letter, The. A forged letter written (1880) in the name of J. A. Garfield to a mythical H. L. Morey and advocating cheap Chinese labor.

Morganatic Marriage. The marriage of a man of royal rank to a woman of lower rank, without giving her husband's title to her or to her offspring.

Mother of Presidents. Virginia; the birth state of seven Presidents of the United States: Washington, Jefferson, Madison, Monroe, W. H. Harrison, Tyler, and Taylor.

Mother Carey's Chickens. Stormy

petrels. Mother Carey is said to be Mater Cara (Fr., "Dear Mother"), i. e., The Virgin Mary; the French call them oiseaux de Notre Dame, birds of Our Lady.

Mother Goose. A nursery rhymer sup-posed to have lived in Boston and sung her rhymes to her grandson, Thomas Fleet, who printed them in

Mount Vernon. The home and burial place of Washington in Virginia.

Muscular Christianity. Healthy religion, "a sound mind in a sound body."

Music of the Spheres. According to Plato each of the seven planets has a siren who sings a song harmonizing with the motion of her own planet, and also with the other planets.

Namby-Pamby. Wishy-washy, childish. A name given by Carey and Pope to verses written by Ambrose Philips, from a babyish way of pro-

religion; repealed by Louis XIV. in 1685.

Nation of Shopkeepers. The Eng-

lish; so called by Napoleon I.

Natural Bridge, The. A natural arch 215 feet high spanning Cedar Creek, near James River, Virginia. Newgate. The oldest of the London prisons. A new gate was built in the

Monumental City, The. Baltimore, Md., so called from the number of its public monuments.

Morey Letter. The (Germ., Song of A German epic poem of the thirteenth century, narrating the struggle for the possession

of the Nibelung treasure.

Nightmare of Europe, The. Napoleon Bonaparte.

Nine Worthies, The. Joshua, David, Judas Maccabæus, Hector, Alexan-der, Julius Cæsar, Arthur, Charle-magne, and Godfrey de Bouillon.

Noc'tes Ambrosia'nae. (Lat., Ambrosian nights.) The title of a celebrated series of papers by Prof. Wilson ("Christopher North"). Lockhart and Wilson used to frequent Ambrose's, an Edinburgh tavern.

oël. (Fr., Christmas, Christmas Carol.) Christmas. onconformists. Dissenters from Noël.

Nonconformists. the Church of England. Originally the clergymen who would not con-form to the Act of Uniformity of 1662.

Northern Giant, The. Russia. Nôtre Dame. (Fr., Our Lady.) The cathedral (of Our Lady) of Paris.

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Odyssey. Homer's epic poem dealing with the adventures of Odysseus (Ulysses) on his voyage from Troy to Ithaca.

(Fr., Ogre, from Lat. Orcus, Giants who devour human Ogres. hell.) flesh.

Old Abe. Abraham Lincoln.

Old Bailey, The. A famous criminal court, in Old Bailey Street, London. Old Colony, The. Massachusetts, as

organized by the Plymouth Pil-

Old Dominion, The. Virginia.

Old Guard, The. Favorite regiment of Napoleon I. The supporters of Gen. Grant for the Presidency at the Chicago Convention of 1880, and

often used later in American politics.

Old Probabilities. A nickname for the United States signal service

Old Public Functionary. President James Buchanan (1791–1868). Old South, The. A famous church

in Boston, Mass., connected with many events in the Revolution.

Orangeman. A Protestant Irishman, as espousing the cause of William III. (1689–1702), prince of Orange.
Orange Peel. Sir Robert Peel (1788–1850), from his anti-Catholic or Orange (see Orangemen) policy, with a comic allusion to the fruit as a slur or his perme on his name.

Ordinance of 1787. The act fixing the government of the Northwest Territory of the United States.

Orlando Furioso. (It., Orlando, i. e. Roland frenzied.) An Italian epic poem by Ariosto (1474–1533), relating the story of Charlemagne's paladin Roland.

Ossian. Son of Fingal, a Scotch bard. McPherson published in 1760-3 Ossian's Poems, as if translated from Erse manuscripts. The MSS. never existed and the poems are McPherson's own, in the main.

Ostend Manifesto. Issued (1854) at Ostend, Belgium, by Buchanan, Mason, and Soulé, United States Ministers to England, France, and Spain respectively, declaring that Cuba must belong to the United States States.

(Gr., Ostracism. stracism. (Gr., ostrakon, shell, crock, voting tablet.) The Athenians shell, expelled every dangerous public man against whom a sufficient number of votes (inscribed on oyster shells)

The other metals into gold.

Phoenix. A fabulous bird, said to live could be cast.

alimpsest. (Gr., re-scraped.) A parchment in which the original writing has been rubbed out, and

new writing substituted. Pall Mall. (Pronounce pel mel.) A street in London famous for its clubs. Palladium. (Gr., Statue of Pallas Athena.) An object that insures protection. The Palladium was believed to insure the preservation

of Troy by its presence.

antheon. (Gr., of all gods.) A circular building in Rome of the time Pantheon. of Augustus; now the Rotonda church.

Paradise Lost. Milton's great epic, treating of the fall of man.

Paradise Regained, treats temptation and triumph of Christ.

Parthenon. (Gr., Parthenos, the Virgin, Athene.) A celebrated temple of Athena on the Acropolis, Athens; the noblest specimen of Doric architecture.

Partington, Mrs. Famed for misuse of words, in B. P. Shillaber's Life and Sayings of Mrs. Partington (1854).

Pasquinada

Pasquinade. A sarcastic political squib; so called from Pasquino, a sarcastic tailor. Upon an antique statue in Rome, called Pasquino, political squibs are affixed.

Peeler. (Eng. Slang.) A policeman. So called from Sir Robert Peel, the founder of the London constabulary.

Peninsular War. The war of the
English against France in Spain

and Portugal, 1808-1812.

People's William. A nickname of William E. Gladstone.

Pere-Lachaise. The most famous cemetery in Paris, enlarged by the Jesuit Père (Fr., Father) Lachaise, confessor to Louis XIV.

hilippic. A severe invective; so called from the orations of Demosthenes against Philip of Macedon. Philippic. Philistine. A narrow-minded person; in common use in the German Uni-

versities to designate tradesmen, etc.

Philosopher's Stone, The. A substance for which the alchemists were always searching; it was to turn

nest of spices, and renews its life for

500 years more.

Pied Piper of Hamelin, The. He was offered a reward to drive out the rats and mice from Hamelin in Westphalia; he drew them into the river by the sound of his pipe. The authorities refusing to pay him the reward, he piped the children of the

town into Koppenberg Hill, where 130 of them died.

Pigeon (or Pidgin) English. English, Chinese and Portuguese mixed; used in business affairs in China and the East, pidgin representing business in the Chinese mouth. Cf. Lingua Cf. Lingua Franca.

Pleiad, The French. (Pleiades, a bright constellation of six stars, seven in the mythology of ancient Greece.) Seven sixteenth century poets, viz: Ronsard, Joachim du Bellay, Remi-Belleau, Jodelle, Baïf, Pontus de Thyard, Dorat.

Plymouth Rock. A rock at Plymouth, Mass., where the Pilgrims are thought to have landed in 1620.

Poet's Corner. A corner in West-

Pons Asinorum. rum. (Lat., The bridge The fifth Proposition of of asses.) the first Book of Euclid's Geometry; difficult to dunces.

Poor Richard. Benjamin Franklin's name as author of Poor Richard's Almanac, with wise maxims (1732-57).

Porkopolis. (Pork+Gr. polis, City.)
The nickname of Cincinnati and

Chicago for their pork industry.

Prater, The. The fashionable promenade of Vienna, Austria.

Pre-Raphaelites. A name given to the English school of artists, comhead; to have "the whole say." prising Hunt, D. G. Rossetti, Millais, and others, aiming at the natural style of the Italian masters before Raphael.

Protestant Duke, The. The Duke of Monmouth, natural son of Charles II.

Puke. Nickname of a Missourian.

Quaker City, The. Philadelphia,

Quaker Poet, The. John G. Whit-

Quartier Latin. uartier Latin. (Fr., The Latin Quarter.) A region in Paris south of the Seine, whose population consists largely of students.

Queen of the Antilles. Cuba.

Railway King, The. George Hudson (1800-71), an Englishman, who made an immense fortune out of

railway speculations.

Ranz des Vaches. (anz des Vaches. (Fr., Lowing of the Cows.) The tunes played by the Swiss mountaineers on their horns while driving their cattle to pasture.

Rebellion, The Great. The war between Charles I. of England and

Parliament (1642–49).

Rebellion, War of the. The Civil War of the United States between the States later, and Northern States, 1861-1865.

Red Letter Day. A fortunate or memorable day. In old calendars the saints' days were marked by a

red letter.

Red Tape. Official routine and delay. minster Abbey where Chaucer, Spenser, Shakespeare, Milton, and other poets are buried.

Law papers are tied with red tape.

Reign of Terror. The time in the French Revolution from the overthrow of the Girondists (q. v.),
May 31, 1793, to the overthrow of
Robespierre, July 27, 1794.

Reynard, the Fox. A beast epic of
the fourteenth century.

Rialto, The. A famous bridge over the Grand Canal, Venice.

Rights, Declaration of. Revolution of 1689, and accepted by William and Mary, Feb. 13, 1689. It summarizes the leading points of the English Constitution.

Robert the Devil. Robert I, First Duke of Normandy, father of Wil-liam the Conqueror; so called for his crimes.

Robin Goodfellow. A mischievous domestic spirit, the same as Puck.

Rocinante, see Rosinante.

Roland (A) for an Oliver. Tit for tat: blow for blow. Roland and Oliver, two of Charlemagne's peers, fought five days without gaining the slightest advantage over each other.

Romantic School. A term applied to a number of German poets, musicians and painters in the beginning of the nineteenth century. They aimed at a truly national German literature, independent of French influence.

Romantic School, in France, the poets and dramatists, headed by Victor Hugo and Lamartine. They

aimed at the natural as against the

classical, i. e. conventional.

Roscius, The British. David Garrick; Roscius (died 62 B.C.) was the David Gargreatest comic actor of Rome.

Rosinante. A miserable nag. So called from Don Quixote's horse.

Rough and Ready. President Zachary Taylor (1784–1850), from his manner.

The Puritans, who Roundheads. wore short hair.

(Prov. Engl., Pan-Round Robin. cake.) Petition with signatures in a circular form.

Round Table, in the Arthurian legends, was made by Merlin; Arthur's 150 knights of the Round Table had seats at it.

Royal Martyr, The. Charles I. of

England, executed in 1649.

Royal Society, The. A society for improving natural knowledge," founded at London in 1662.

Rubicon, To pass the. To take an irretrievable step. The Rubicon separated Italy from Cisalpine Gaul, Cæsar's province. When he crossed he became an enemy of the Republic.

Rule Britannia! An English song, the words of which are by Thomp author of The Seasons, and son, Mallet; the music was written by

Dr. Arne, 1740.

Rump Parliament. What was left,
i. e. the fag-end (rump), of Parlia-What was left, ment in 1648, after Cromwell had imprisoned and driven out the others for refusing to condemn Charles I.

Rye House Plot. A conspiracy in 1683 to assassinate Charles II. and the Duke of York. The conspirators met at Rye House, in Hertfordshire.

Sabbath Day's Journey. A one mile. See Exodus xvi. 29.

Sadducees. Jewish sect (ii cent. B.C.), denying the resurrection of the dead.

Sagas. Scandinavian books contain-

ing the Northern mythology.

Sailor King, The. William IV., of England, who entered the navy 1779. Saint Bartholomew. Massacre Massacre of the French Huguenots, in the reign of Charles IX., on St. Bartholomew's Day, Aug. 23-24; 1572.

Saint Cloud. Once a famous French palace near the Seine; destroyed in the Franco-Prussian war.

Saint James, The Court of. The English Court; so called from the palace of St. James, formerly a royal residence in London.

st. Mark's. The famous cathedral of Venice, Italy.

Saint Paul's. The cathedral of London, designed by Wren.

Saint Peter's. The metropolitan

church of Rome; the most splendid in the world. Area, 240,000 square feet.

Saint Sophia. The famous cathedral of Constantinople, turned into a Mohammedan mosque in 1453.

Saint Stephen's. A famous Gothic cathedral at Vienna, Austria.

Salt River. (An obscure stream in Kentucky.) Oblivion. "Gone up Salt River"; forgotten.

Salt River"; 10rgouen.

Sambo. (Sp., 2ambo, bow-legged.) A offspring of a black and a mulatto.

Sanctum. (Lat., Holy thing place.) One's private room or office, as an editor's sanctum. The Sanctum Sanctorum (Holy of Holies) in the Jewish Temple was inaccessible to any one but the high priest.

Sandwich. Meat or fish between two slices of bread. The English Earl of Sandwich used to take that form of refreshment, at the card-table.

San'hedrim. (Heb., from Gr. syn[h]edrion con-session. council.) The drion, con-session, council.) The Jewish court of seventy-one elders.

Sans Culottes. (Fr., Without trousers.) A nickname given by the Royalists to the French Revolutionists.

Sans Souci. Palace built (1745-7) by Frederick the Great, at Potsdam, near Berlin. About Santa Croce. (It., Holy Cross.) A church in Florence, Italy; the burial-place of Michael Angelo, Gal-

ileo, Machiavelli, and others. Satanie School. A name sometimes applied to some modern writers, supapplied to some moutin writers, supposed to entertain irreligious ideas, as Byron, Shelley, Victor Hugo, Swinburne, Rossetti, George Sand, Saturnalia, A period of disorder and debauch. The Romans observed the

Saturnalia, or feast of Saturn, in

mid-December with much merri-

ment and, occasionally, license. choolmen. The mediæval theolo-gians, whose lectures were delivered Schoolmen. in the cathedral schools.

Scotland Yard. The former headquarters of the London police. Now

at New Scotland Yard.

Scourge of God, The. Attila, king of the Huns.

Scratch, Old. The Devil; from Scrat, a Northern familiar demon.

Scylla. Avoiding Scylla, he fell into Charybdis. In trying to avoid one danger he fell into another. Scylla was a dangerous rock and Charybdis

is surrounded by the ocean.

Secessia. Nickname of the Secession,

Seltzer Water. Mineral wat the Lower Selters, Germany September Massacres. T

The mas-

September Massacres. The massacre of the French Royalist prisoners in Paris, Sept. 2-6, 1792.

Septuagint. A Greek version of the Old Testament; so called because Old Testament; so called because founded in the thirteenth century by Pakert de Sorbonne, a famous school exact.

Seven-hilled City, The. which was built on seven hills.

Seven Wonders of the World. Pyramids of Egypt; the Temple of Diana at Ephesus; the Hanging Gardens of Babylon; the Colossus at Rhodes; the Mausoleum at Halicarnassus; the statue of Zeus, by

tria, France, and Russia, 1756-1763. Shamrock. The national emblem of

Ireland, because St. Patrick proved spanish Armada. with it the doctrine of the Trinity. Spanish, The. Spanish Main. The password of a Spanish Main. The secret society; a countersign. When the Ephraimites, who had been the Lephthab, tried to pass lephthab Shi'bboleth. routed by Jephthah, tried to pass the Jordan, they were made to pro-nounce the word Shibboleth; they pronounced it Sibboleth, and were thus detected (Judges, xii., 4-6). Sick Man, The. The Ottoman Em-

pire; so called by the Czar Nicholas II. of Russia. (1825-55.) Sinews of War, The. Money, which hires men to fight. Cf. Cic. Phil. 5, 2, 5: nervos belli pecunian infinitam, the sinews of war-unlimited money.

Single-Speech Hamilton. W. G. Hamilton (1729-96) made only one but surprisingly eloquent speech in Parliament.

Six Hundred, Charge of the. A charge on the Russians by the British light cavalry, 670 strong, at the battle of Balaclava, Oct. 25, 1854. Result of a mistake as to orders. See a whirlpool, on the opposite sides of the Straits of Messina, Italy.

Sea-girt Isle, The. England, which Sleeping Beauty, The, shut by en-Tennyson's poem, Charge of the

chantment in a castle; after a sleep of a hundred years, she is rescued

i. e. Southern States, 1861–1865.

Secular Games. The games held by the Romans once in a seculum, i. e. age, century.

Seltzer Water. Mineral water, from the Lower Selters, Germany. a lamp

of theology, literature and science.

Rome, Sor'tes Biblicae. (Lat., Biblical prophecies.) Telling one's fortune by consulting the Bible. The first passage touched at random by the finger is decisive.

South Kensington Museum. collection of works of art, manufactures, etc., in London.

Carnassus; the statue of Zeus, by Phidias, at Olympia; and the Pharos (fighthouse) of Alexandria in Egypt.

South Sea Bubble, The. About 1711 a company was formed in England to pay the national debt, in return for the privilege of trading in the South Seas. It collapsed about 1720, ruining thousands. See Armada.

The northern coast

An emblem of silence and mystery.

Stabat Mater. (Lat., The Mother, i. e. Virgin Mary, was Standing.) A famous Latin hymn on the crucifixion.

Stalwart. A Republican, in the United States, who firmly adhered to the principles, methods and rules of his party, as against the "Half-Breeds," or those unwilling to be dictated to by the "Machine" (1880 and laters)

and later).

Star Chamber. (The roof of the chamber was decked with stars originally.) A former English civil and criminal court with jurisdiction over offences whose punishment was not provided for by law. Hence any court with secret methods. "Stonewall" Jackson. T

Thomas J. Jackson (1824–63), a famous Confederate general in the Civil War of the United States, so styled because he stood like a stone wall at the

battle of Bull Run (1861).

Strassburg Cathedral. At Strassburg, 468 ft. high, one of the noblest works of Gothic architecture; with a wonderful astronomical clock.

Tabooed. Prohibited. From the Polynesian word tapu meaning consecrated, devoted to gods or set anart.

Tammany Hall. A section of the Democratic party in New York City, meeting in Tammany Hall.

Tammany Ring (also called 'the Tweed Ring, and, generally, the Ring). A set of corrupt New York City officials who stole large sums

from the City, exposed in 1871.

Tammany, St. The patron saint of
Tammany Hall; an Indian chief, or
sachem. The principal officer of the Tammany Society is called the

Grand Sachem.

Tapis, On the. On the carpet; under discussion. So called from the tapis (Fr.) or cloth on the table, on which motions, bills, etc., are laid.

Temple Bar. A stone gateway before the Temple, in London, which the King had to obtain permission to pass. It was removed in 1878.

Termagant. A shrew; originally the Tower, The. The citadel of London, name of a Saracen deity.

Terra Firma. (Lat., firm land.) Dry land as distinguished from water.

Tertium Quid. (Lat., a third some-A middle ground between thing.) opposites.
Théatre Français.

(Fr., French Trimmer. A person who takes a

Theatre.) A theatre in Paris for the production of the classic and best French dramas. Celebrated for the excellence of its company of actors.

(1880 Thelème, Abbey of. The abbey founded by Gargantua in Rabelais' Gargantua. Its motto was "Do as you please."

Thirty Years' War, The. Fought between the Catholics and Protestants.

histle. The national emblem of Scotland, for which tradition gives the following reason. The Danes Thistle. were attempting to surprise an encampment of the Scotch one night, and had come very near it without being observed. A Dane trod on a thistle and cried out with pain. The Scotch were aroused, and defeated their assailants.

Thor. In Scandinavian mythology, the god of thunder and war, son of Odin. Threadneedle Street, The Old Lady

The Bank of England in Threadneedle Street, London.
Three Estates of the Realm. The

nobility, the clergy, and the commonalty, represented in the two Houses of Parliament.

Thunderer, The. A nickname given to the London Times, for its "thunderer,"

dering.

Tick, On. On credit; for on ticket. Ticket was formerly used for a promissory note.

Tit for Tat. An equivalent. From tit-for-tat, blow-for-blow.
Tom Thumb. The famous American

dwarf, Stratton (1838-83), exploited by Barnum.

Tory. The name of the great English party whose place is to a certain extent taken by the Conservatives.
Originally a term of reproach, de-

rived from toruighe, a robber.

Tour, The Grand. From England through France, Switzerland, Italy, to Germany and home. All aristocratic families, in England, used to send their sons on the grand tour.

on the Thames.

Transfiguration, The. The most famous of Raphael's pictures, now in the Vatican. Represents the miraculous change of Christ on the mount.

middle course in politics. First applied as a term of reproach to the great Halifax, who was not strongly

great Haliax, who was not strongly attached to any political party.

Trinity Church. A famous Episcopal church on Broadway, at the head of Wall Street, New York City. The richest church in America.

Triple Alliance, The. 1. The alliance of Great Britain, Holland, and Sweden, in 1668, against Louis XIV. of France. 2. The Alliance of Germany. Austria-Hungary and Italy many, Austria-Hungary and Italy, formed in 1882.

Troubadours. Provençal lyric poets, from the eleventh to the fourteenth century.

Northern French epic Trouvères.

poets, 1100–1400.
rumpet. To blow one's own
Trumpet, i. e. to boast. The coming of the knights into the list used Trumpet. to be announced by the heralds with a flourish of trumpets.

Tuft-hunter. A toady. At Oxford University a nobleman is called a tuft, because of the gold tuft on his

college cap.

Tuileries. A royal palace in Paris, burned by the Commune in 1871.

Tulip Mania. A seventeenth-century European craze for buying tulip bulbs. Holland was the great seat of it.

Tune that the old cow died of.
Words instead of alms. A hackneyed song. In the old song, a man
who has nothing on which to feed
his cas plays har this tune. "Conhis cow plays her this tune, "Consider, good cow, consider, This isn't the time for grass to grow."

Tyburn. Once a place of execution in London. The site is now occupied by Grosvenor Square and Portman Square, and called Tyburnia, a wealthy and fashionable quarter.

U

Uffi'zi. A building in Florence containing a celebrated art collection.

Oltramon'tanes. The extreme "high" Roman Catholics. The word, which means "beyond the mountains," was first used in France of those Catholics who ascribe everything to the Pope "beyond the Alps." Alps.

Underground Railroad. A phrase which expressed all the means used

to further the escape of runaway slaves in America.

Under the Rose. (Lat. Sub rosa.) Confidentially. The rose was con-(Lat. Sub rosa.) sidered by the ancients an emblem of silence.

Unknown, The Great. First applied to Sir Walter Scott; so called on account of the anonymous publication of the Waverley novels.

Unlicked Cub. An awkward, ill-bred boy. The bear cub was said to be out of shape till its dam licked it into shape.

Unter den Linden. (Ger., Under the Lindens.) A famous street in Ber-lin, Prussia. It has four rows of lime trees.

Unwashed, The Great. The mob; first used by Edmund Burke.

Upas Tree. (Malay, upus, poison.)
An object that exerts a hurful influence. There was a tradition that a noisome river rose in a upas tree in Java, the vapor of which was a deadly poison.

Upper Ten Thousand. The aris-

tocracy; fashionable society. A phrase first used by N. P. Willis.

Utilitarians. Those who believe that utility, i. e. the fitness of a thing to promote human happiness, is the proper standard of morality.

Utopia. (Gr., No Place.) The imaginary island which Sir Thomas More makes the scene of his rowness of makes the scene of his romance of Utopia; an ideal commonwealth. Hence utopian means visionary.

V

Valhalla. In Scandinavian mythology, the palace of immortality, where dwell the heroes slain in battle.

Vampire. A blood-sucker, extortioner. The vampire is a dead man who returns to life in the night, and sucks the blood of persons asleep.

Vatican. The palace of the Popes, on the Vatican Hill, Rome.

Vatican Council. The Ecumenical

Council which met at the Vatican in 1869, and promulgated the doctrine of Papal Infallibility.

Vedas. (Skt. veda [sacred] knowledge.) The sacred books of the Hindus. Vé'ni, Vi'di, Vi'ci. (Lat., "I came, I saw, I conquered.") The phrase with which Julius Cæsar announced

his victory at Zela, Asia Minor

(47 B.C).

Venus de Medici. A celebrated
Greek statue of Venus, at Florace (once in the Medici Palace, Rome),

attributed to Cleomenes, a sculptor of the second century B.C.

Venus of Milo. (Mod. Gr., pronunciation of Melos.) Considered the most beautiful Greek statue; found in the Island of Melos, 1820,

now in the Louvre.

Verbum Sap. (Brief for Lat. Verbum Sapienti, "A word to the wise.") A

word to the wise.

reronica. A relic at St. Peter's, Rome, said to be the handkerchief with which a woman Veronica wiped Veronica. Jesus's brow on his way to Calvary. It is said to contain the true likeness of our Saviour.

Versailles. A splendid palace at Versailles, about ten miles from

Paris.

Vespers, The Sicilian. The massacre of the French in Sicily by the Sicilians, March 30, 1282, at the vesper bell as the signal.

Via Dolorosa. (Lat., Way of pain.)
The way by which Christ went from

the Mount of Olives to Golgotha.

Vinegar Bible, The, printed at Oxford, 1767, has "yinegar" for, "vineyard" in the headline of Luke xxii.

Virgin Queen, The. beth of England. Queen Eliza-See Maiden

Queen. Vitus, St. St. Vitus' dance is so called, because St. Vitus was thought to have control of hysterical complaints.

Wabash Avenue. A street in Chicago, Ill., noted for fine buildings.
Wall of China, The. A wall 1,500 miles long and 20 feet high, built by the Chinese, 210-204 B.C. as a protection against invasions.
Wall Street. The great financial street of New York. Most of the offices of bankers and brokers are on this street or in its vicinity.

this street or in its vicinity.

allack's. A famous New York theatre, once conducted by J. Lester Wallack and his father. (1820–88.) Wallack's.

Walton. An angler. Izaak Walton published his Compleat Angler in 1655.

Wandering Jew, The. A famous

character in mediæval legend, one Ahasuerus, a cobbler, who drove from his door the Saviour wearied with carrying his cross. Jesus said, "I go away, but thou shalt tarry till I come." Condemned to live till the coming of our Lord, Ahasuerus has been wandering over the world, seen from time to time in Europe, the last time late in the eighteenth century, in Belgium. According to another legend, the Wandering Jew was Cartaphilus, the doorkeeper of the Hall of Judgment. He struck our Saviour, telling him to go faster.

War of 1812. Between Great Britain

and the United States, 1812-15.

War of the Roses. The English civil wars, between the houses of York (badge—white rose) and Lancaster (red rose), in the fourteenth and

red rose), in the fourteenth and fifteenth centuries. See Shake-speare's I. Henry VI. ii. 4.

Washington Street. The principal business street of Boston, Mass.

Wassail. (O.E., wes hāl, be whole, i. e. well!) An old Saxon salutation. The wassail bowl is the bowl of spiced ale used on New Year's Day.

Waters. The Father of. The Mis-Waters, The Father of. The Mis-

waters, the Father of. The Mississippi River; a translation of the Indian name Mississippi.

Watling Street. The chief Roman road, across Southern Britain from Dover to Cardigan.

Ways and Means, Committee of the A most important Committee on the American House of Borne. on the American House of Representatives, charged with devising the methods by which money for the current expenses of the Government

is to be supplied.

Wedding. The first anniversary of a wedding is called a PAPER wedding, the gifts being paper articles; the fifth, WOODEN; the tenth, TIN; the fifteenth, CRYSTAL; twentieth, CHINA; twenty-fifth, SILVER; fiftieth, GOLD-EN; sixtieth, or seventy-fifth, DIA-MOND.

Well of St. Keyne. A well in Corn-wall whose virtue is such that whoever of a married couple first tastes its waters will "wear the breeches" in the household.

Westminster Abbey. The celebrated abbey-church of London, where many of the illustrious dead of England are buried.

FAMILIAR ALLUSIONS

Wetherell, Elizabeth. Pseudonym of the American novelist, Miss Susan Warner (1819–85), author of The Wide, Wide World (1850).

Whig. Once the name of great political parties in England and the United States. The term is said to come from Whiggamore, a Scotch (Celtic) word for a thief, a free-booter. The Marquis of Argyle collected a troop of these thickes to lected a troop of these thieves to oppose some measures of James I., and finally the epithet Whig was applied to all opponents of the Government. The Whigs at the English Paralution ish Revolution opposed the government of James II. The Whig party in America favored a protective tariff, and a United States bank. Gen. Scott was their last candidate

for President (1852).

Thistle. To PAY TOO DEARLY FOR THE WHISTLE. Dr. Franklin tells a story of buying a whistle, when a boy, for four times its value. Hence, something which does not equal our expectations, though Whistle.

White Elephant. hite Elephant. Something one does not know what to do with. The king of Siam sends a white elephant to a courtier whose fortune he wishes to destroy, as a white ele-phant must be kept in royal style. hite Feather, To show the. To

White Feather, To show the. To display cowardice. A white feather in a bird marks a cross breed, and

is not found on a game-cock.

White House. The residence, of white color, of the President of the United States at Washington.

White Stone. A DAY TO BE MARKED WITH A WHITE STONE is a day to be pleasantly remembered. The ancient Romans marked a lucky day on the calendar with a white stone; an unlucky day with charcoal.

hiteboys. A secret organization who engaged in "agrarian outrages" in Ireland in 1761; so called from wearing white overgarments. Whiteboys.

Whitehall. A region in Westminster, London, where the royal palace formerly stood; but now a thorough-

Wild Huntsman, The. In German legend a spectral huntsman in the Black Forest. The English name is "Herne the Hunter."

Windmills, To fight with. To op-

pose imaginary objects; to fight with crotchets. The phrase comes from Don Quixote's adventure in assailing windmills, which he mistook for giants.
Windsor Castle.

A famous royal

windsor Castle. A famous royal castle and residence near London. Wise Men of the East, The. The three Magi who were guided by the star of Bethlehem to our Saviour's birthplace. (Matth. ii., 1, 2.) Witch of Endor, The. A soothsayer who, at the request of Saul, on the eve of his battle with the Philistines, invoked the ghost of Saule, who foretold the death of Saul. Saul.

Witches' Sabbath. The annual midnight gathering of witches and demons.

Wooden Horse, The. After the death of Hector, the Greeks besieging Troy built a gigantic wooden horse, pretending that it was an affective to the greek to incure a safe offering to the gods to insure a safe return to Greece. The horse was filled with Greek warriors; the Trojans dragged it into the city, and at night the Greeks came out of the horse, opened the city gates to their companions, and sacked the town.

Woolsack, To sit on the. To be Lord Chancellor of England, presiding officer of the House of Lords. His seat, the woolsack, is a mere bag of wool.

Wyoming Massacre. A band of British and Indians ravaged the valley of Wyoming in 1778.

Xanthos. The prophetic horse of Achilles in the Trojan war. Xantippe. The wife of Socrates, an intolerable scold. A byword of Xanthos. shrewishness.

Y

Yahoo. A rowdy; a brutal, ill-bred man. The Yahoos in Swift's Gulliman. The Yahoos in Swift's Gulliver's Travels are brutes with the shapes of men.

Yankee. An American. In America itself a nickname of a New Englander. Jonathan Hastings, a Cambridge, Mass., farmer, in the eight-

FAMILIAR ALLUSIONS

eenth century, used the word to denote excellence: a Yankee good horse, or Yankee cider meant an excellent good horse or excellent cider. According to another explanation, the word is a corrupted Indian form of English.

Yankee Doodle. An American na-tional air, of pre-Revolutionary

Yarmouth Bloater. A red herring. Yarmouth, England, is noted for

Yellow Jack. A slang term for the yellow fever, alluding to the Yellow

Jack, i. e. flag over vessels in quarantine, marine hospitals, etc.

Yggdrasil. (Icel., Odin's sill.) In Scandinavian mythology, the world-tree, an ash whose branches and roots connect heaven (Asa gods), earth (Frost Giants) and the underworld. The serpent Nithöggr gnaws its roots.

Yosem'itë Valley, in California, famous for its magnificent scenery; also a well-known picture by the American artist, Bierstadt. Young America. The younger gen-

eration in America.

Young Chevalier. Charles Edward
Stuart, the second, or Young Pretender to the throne of Great Britain (1720-88).

Young Germany. The literary school of Heinrich Heine (1799-1856) and his followers.

Yule. (O.E., geol, M.E., yole, December.) Christmas. Yule-log. A huge log of wood put on the hearth fire at Christmas.

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Zend Avesta. The sacred scrip-tures, in the Zend language, of the Zoroastrians. Avesta means "text,"

and Zend, "translation."

Zodiac. An imaginary belt in the heavens, divided into twelve equal parts, with a sign, or constellation, for each. The six signs north of for each. The six signs north of the equator are (the names being Latin): Aries, "the ram," Taurus, "the bull," Gemini, "the twins," Cancer, "the crab," Leo, "the lion;" Virgo, "the virgin." The six signs south of the equator are: Libra, "the balance;" Scorpio, "the scorpion;" Sagittarius, "the archer," Capricornus, "the goat," Alquarius, "the water-carrier;" and Pisces, "the fishes." In groups of three, they are the signs for spring, sumthey are the signs for spring, sum-mer, autumn, and winter, respectively.

Zollverein. (Germ., zoll, "custom," +verein, "union.") A tariff union of German States to maintain uniform tariff rates.

A MANNER OF FORECASTING WEATHER

A LMANAC predictions can be nothing but conjecture, the earth's subjection to many unknowable and undeterminable forces rendering such calculations impossible. It is practi-cable, however, by the following rules, drawn from actual results during very

many years and applied with due regard to the subjects of solar and lunar attraction with reference to this planet, to foresee the kind of weather most likely to follow the moon's change of phase:

Prognostications.

			uarter, Ful er happens	IN SUMMER.	In Winter.
Between	midnight	and	2 A.M. 4 "	Fair(1 and 2) Cold and showers	Frost, unless wind is S. W. (7) Snow and stormy. Rain.
44	6	**	8 "	Rain	Stormy.
**	8	**	10 "	Changeable	Cold rain if wind W., snow if E.
**	10	**	12 "	Frequent showers. (3)	Cold and high wind.
44	12	**	2 р.м.	Very rainy(4)	Snow or rain.
**	2	**	4 "	Changeable(5)	Fair and mild.
44	4	**	6 "	Fair	Fair.
**	6	**	8 "	Fair if wind N. W	Fair and frosty if wind N. or N. E.
**	8		10 "	Rainy if S., or S. W	Rain or snow if S. or S. W.
44	10	**	midnight	Fair	Fair and frosty.

Observations.—1. The nearer the moon's change, first quarter, full and last quarter to midnight, the fairer will be the weather during the next

seven days.

2. The space for this calculation occupies from ten at night till two next

3. The nearer to midday or noon the phase of the moon happens, the more foul or wet weather may be expected during the next seven days.

4. The space for this calculation oc-

cupies from ten in the forenoon to two in the afternoon. These observa-tions refer principally to summer, though they affect spring and autumn in the same ratio.
5. The moon's change, first quarter,

full and last quarter happening during six of the afternoon hours, i. e., from four to ten, may be followed by fair weather, but this is mostly dependent on the wind, as is noted in the

table.
6. Though the weather, from a variety of irregular causes, is more uncertain in the latter part of autumn, the whole of winter and the beginning of spring, yet, in the main, the above observations will apply to these pe-

observations will apply to these periods also.
7. To prognosticate correctly, especially in those cases where the wind is concerned, the observer should be within sight of a vane where the four cardinal points of the compass are correctly also determined. rectly placed.

Language of the Flowers

↑ CLUSTER of flowers can be made to express any sentiment if care is taken in the selection.

If a flower is offered reversed, its original signification is contradicted, and the opposite implied.

A rosebud divested of thorns, but retaining leaves, conveys the sentiment, "I fear no longer; I hope." Stripped of leaves and thorns, it signifies, "There is nothing to hope or fear."

A full-blown rose, placed over two buds, signifies "Secrecy."
"Yes" is implied by touching the flower given to the lips; "No," by pinching off a petal and casting it

"I am" is expressed by a laurel leaf twined around the bouquet; "I have," by an ivy leaf folded together, "I offer you," by a leaf of Virginia creeper.

SINGLE FLOWERS

Arbor Vitæ—Unchanging friendship. Camelia, White—Loveliness. Candy-Tuft—Indifference. Carnation, White—Disdain. China Aster-Variety. Clover, Four-Leaf—Be mine. Clover, White—Think of me. Clover, Red—Industry. Columbine—Folly. Daisy—Innocence.
Daisy, Colored—Beauty.
Dead Leaves—Sadness.
Deadly Nightshade—Falsehood.
Fern—Fascination. Forget-me-not.
Fuchsia, Scarlet—Taste.
Geranium, Horseshoe—Stupidity.
Geranium, Scarlet—Consolation.
Geranium, Rose—Preference.
Golden-rod—Be cautious.
Heliatrope—Devotion.
Hyacinth, White—Loveliness.
Hyacinth, Purple—Sorrow.
Ivv—Friendship. Forget-me-not. Hyacinth, Furple—Sorrow.

Ivy—Friendship.

Lily, Day—Coquetry.

Lily, White—Sweetness.

Lily, Yellow—Gayety.

Lily, Water—Purity of heart.

Lily of the Valley—Unconscious sweet-Mignonette—Your qualities surpass your charms. Monkshead-Danger is near. Myrtle—Love. Oak—Hospitality. Orange Blossoms—Chastity. Pansy—Thoughts. Passion Flower-Faith. Primrose-Inconstancy. Rose—Love.
Rose, Damask—Beauty ever new.
Rose, Yellow—Jealousy.
Rose, White—I am worthy of you.

Rosebud, Moss—Confession of Love. Smilax—Constancy. Straw—Agreement. Straw, Broken—Broken Agreement. Sweet Pea-Depart. Thistle—Sternness. Tuberose—Dangerous Pleasures. Verbena—Pray for me. White Jasmine—Amiability. Witch Hazel—A spell.

IN COMBINATIONS

Moss Rosebud, Myrtle. Mignonette. Colored Daisy. Lily of the Valley Ferns. Yellow Rose, Broken Straw, Ivy.

Scarlet Geranium, Passion Flower. Purple Hyacinth, Arbor Vitæ.

Columbine, Day Lily, Broken Straw, Witch Hazel, Colored Daisy. White Pink, Canary Grass. Laurel. Golden-rod, Monkshead, Sweet Pea, Forget-me-not.

A confession of love. Your qualities surpass your charms of beauty. Your unconscious sweetness has fascinated me. Your jealousy has broken our friendship. I trust you will find consolation, through faith, in your sorrow; be assured of my unchanging friendship Your folly and coquetry have broken the spell of your beauty. Your talent and perseverance will win you glory. Be cautious; danger is near; I depart soon; forget-me-not,

LANGUAGE OF GEMS

Certain flowers symbolize the months of the year.

SnowdropJanuary	Water-lilyJuly
PrimroseFebruary	Poppy August Morning-glory September
DaisyApril	HopsOctober
Hawthorn May Honeysuckle June	ChrysanthemumNovember HollyDecember

Language of Gems

Marvelous properties were attributed to many precious stones and gems by the ancients, and it is customary among lovers and friends to notice the significance attached to various stones in making birthday, engagement, and wedding presents.

Amethyst—Preventive against violent passions. Beryl-Everlasting youth and happiness. Bloodstone—Steadfast affection, courage, and wisdom. Carnelian-Preventive of misfortune. Catseye-Warns against danger and trouble. Chalcedony—Drives away sadness.
Chrysolite—Frees from evil passions
and melancholy. Diamond-Signifies purity; maintains peace and disperses storms.

prosperity.

Agate—Insures health, long life, and Emerald—Discovers false friends and insures true love. Garnet—Constancy and fidelity. Jasper—Wisdom and courage. Moonstone—Good luck. Onyx—Insures conjugal felicity.
Opal—An "unlucky" stone portending injury and mental or physical trouble. Pearl—Signifies purity and innocence. Ruby—Discovers poison, corrects evils resulting from mistaken friendship. Sapphire—Frees from enchantment; denotes repentance.
Sardonyx—Married happiness.
Topaz—Fidelity and friendship; prevents bad dreams. Turquoise-Prosperity in love.

BIRTH STONES

Garnet January	Ruby or OnyxJuly
Rloadstone or legner Moreh	SardonyxAugust ChrysoliteSeptember
Diamond or Sapphire. April	Opal or BerylOctober
Emerald or CarnelianMay	TopazNovember
Agate or Chalcedonylune	Turquoise or Ruby December

BIRTH DAYS

Monday's child is fair of face; Tuesday's child is full of grace; Wednesday's child is loving and giving; Thursday's child works hard for its living; Friday's child is full of woe; Saturday's child has far to go; But the child that's born on the Sabbath day Is blithe and work and good and say Is blithe and your and good and Asy

PRESIDENTS OF THE UNITED STATES

• Jackson called himself a South Carolinian, and his biographer, Amos Kendall, recorded his birthplace in Lancaster County, S. C.; the South Carolinian inc.

**Aberton has published documentary evidence to show that Jackson was born in Union County, N. C., less than a quarter mile from the South Carolina line.

**The Democratic party of to-day claims lineal descent from the first Republican party, and President Jefferson as its founder.

**Political parties were disorganized at the time of the election of John Quincy Adams. He claimed to be a Republican, but his doctains were decidedly Federalistic. The opposition to his Administration took the name of Democrats, and elected Jackson President.

Census of the United States for Towns and Cities of 1,000 Population and Over, Arranged Alphabetically by States.

ALABAMA		Fivepoints	1,010	Tarrant	7.341
Abbeville	2,047	Florala	2.580	Thomasville	1.504
Acton	1,530	Florence	11,729	Townley	1,585
Adger	1,224	Fort Deposit	1.092	Troy	6.814
Alabama City	8.544	Fort Payne	3,375	Tuscaloosa	20,659
Albertville	2,716	Frisco City	1,021	Tuscumbia	4,533
Alexander City	4,519	Gadsden	24.042	Tuskegee	3.314
Aliceville	1.066	Geneva	1.593	Union Springs	2,875
Altoona	1,098	Georgiana	1.480	Uniontown	1.424
Andalusia	5.154	Grasselli	1.020	Vincent	1,192
Anniston	22,345	Greensboro	1,795	Watson	1.020
Ashland	1,476	Greenville	3,985	West Blocton	1,070
Athens	4,238	Guin	1.099	West End	2.550
Atmore	3,035	Guntersville	2,826	West End	2,357
Attalla	4.585			Wetumpka	
Auburn	2,713	Haleyville	2,115	Whistler	2,040
Avendele	4.080	Hartford	1,419	Winfield	1,254
Avondale		Hartselle	2,204	Woodlawn	2,896
Bay Minette	1,545	Headland	1,811	Wylam	8,060
Bessemer	20,721	Heflin	1,231	Yolande	1,020
Beville	1,276	Homewood	6,103	York	1,796
Birmingham	259,678	Huntsville	11,554	ARIZONA	
Blocton	2,550	Irondale	1,517		
Blossburg	1,530	Jackson	1,828	Ajo	3,061
Bluemountain	1,134	Jacksonville	2,840	Bisbee	8,023
Boaz	1,691	Jasper	5,313	Blackwater	1,020
Brantley	1,053	Lafayette	2,119	Bowie	1,530
Brewton	2,818	Lanett	5,204	Buckeye	1,077
Bridgeport	2,124	Leeds	2,529	Casa Grande	1,351
Brierfield	2,040	Lineville	1,329	Chandler	1,378
Brighton	1,708	Lipscomb	1,774	Clarkedale	3,571
Brookwood	1,581	Livingston	1,072	Claypool	2,040
Brundidge	1,434	Luverne	1,874	Clemenceau	1,275
Camp Hill	1,131	Marion	2,141	Clifton	2,305
Carbon Hill	2,519	Mignon	2,407	Coolidge Dam	2,091
Chapman	1,189	Mobile	68,202	Cottonwood	1,530
Citronelle	1,082	Monroeville	1,355	Douglas	9,828
Clanton	1,847	Montevallo	1,245	Duncan	1,531
Clayton	1,717	MONTGOMERY .	66,079	Flagstaff	3,891
Columbiana	1,180	Nitrate Plant	2,040	Florence	1,318
Cordova	1,830	North Birmingham	2,040	Fort Huachuca	1,224
Corona	1,530	Northport	2,173	Glendale	3,665
Cullman	2,786	Oneonta	1,387	Globe	7,157
Dadeville	1,549	Opelika	6.156	Hayden	3,570
Decatur	15,593	Opp	2,918	Holbrook	1,115
Demopolis	4,037	Oxford	1.206	Jerome	4,932
Dolomite	1,020	Ozark	3.103	Kingman	25,490
Dora	1,143	Phenix City	13,862	Kingman Litchfield Park .	1,530
Dothan	16,046	Piedmont	3.668	Lowell	6,120
East Brewton	1,002	Piper	2,040	Mesa	3,711
East Tallassee	2,040	Pratt City	3.510	Miami	7.693
East Thomas	1,530	Prattville	2,331	Morenci	6.221
Elba	2.523	Prichard	4,580	Naco	1,530
Elyton	1,020	Red Bay	1,297	Nogales	6,006
Ensley	9,180	Roanoke	4.373	PHOENIX	48,118
Enterprise	3,702	D 11 111	3,146	Pirtleville	1.837
Eufaula	5,208	Samson	1.656	Prescott	5.517
Eutaw	1,721	Scottsboro	2,304	Ray	2,551
Evergreen	2,007	Selma	18.012	Safford	1,706
Fairfax	1,020	Sheffleld	6,221	Saint Johns	1,226
Fairfield	11,059	Sulligent	1,078	Scottsdale	2,550
Fairhope	1.549	Sylacauga	4.115	Sells	5,190
Fayette	2,109	Talladega	7.596	Sonora	3,061

Superior	5,610	Lepanto	1,195	Atascadero	2,040
Tempe	2,495	Levy	1,197	Atherton	1,324
Tucson	32,506	Lewisville	1,061	Auburn	2,661
Warren	1,531	LITTLE ROCK	81,679	Avalon	1,897
	2,166				
Williams		Lonoke	1,674	Azusa	4,808
Winslow	3,917	Luxora	1,074	Bakersfield	26,015
Yuma	4,892	McGehee	3,488	Balboa	1,530
ADVIANCAG		Magnolia	3,008	Baldwin Park	4,590
ARKANSAS		Malvern	5,115	Banning	2,752
Arkadelphia	3,380	Manila	1,226	Bartsow	2,550
Arkansas City	1.432	Marianna	4,314	Baynoint	1,020
Ashdown	1,607		1,020	Baypoint Beaumont	1,332
		Marion Marked Tree			
Atkins	1,364		2,276	Bell	7,884
Augusta	2,243	Mena	3,118	Bellflower	9,180
Bald Knob	1,273	Monette	1,111	Benicia	2,913
Batesville	4,484	Monticello	3.076	Berkeley	81,109
Bauxite	1,530	Morrilton	4,043	Beverly Hills	17,429
Bearden	1,147	Nashville	2,469	Bishop	1,159
Beebe	1,108		4.547		2,040
Deebe	3.445	Newport		Bloomington	
Benton		Norphlet	1,063	Blythe	1,020
Bentonville	2,203	North Little Rock	19,418	Brawley	10,439
Berryville	1,286	Osceola	2,573	Brea	2,435
Blytheville	10,098	Ozark	1,564	Brentwood Heights	6.120
Booneville	2,099	Paragould	5,966	Broderick	2,550
Brinkley	3,046	Paris	3,234	Buena Park	3,060
Brinkley Camden	7,273	Parkin	1,676	Burbank	16,662
Clarendon	2,149		1.885	Burlingame	13,270
		Piggott			
Clarksville	3,031	Pine Bluff	20,760	Calexico	6,299
Coal Hill	1,169	Pocahontas	1,896	Calipatria	1,554
Conway	5,534	Prescott	3,033	Calistoga	1,000
Corning	1,550	Rector	1,617	Carlsbad	2,260
Cotter	1,064	Rogers	3,554	Carmel	2,260
Cotton Plant	1,689	Russellville	5,628	Centerville	1.020
Crossett	2.811	Searcy	3,387	Chatsworth	1,020
Dardanelle	1,832	Sheridan	1,590	Chico	7,961
De Queen	2,938	Siloam Springs .	2,378	Chino	3.118
Dermott	2,942	Smackover	2,544	Chino	3,869
Des Arc	1,348	Snow Hill	1,122	Claremont	2,719
De Witt	1,853				
		Springdale	2,763	Clearwater	1,020
Dierks	1,544	Stamps	2,705	Clovis	1,316
Dumas	1,669	Stephens Stuttgart	1,045	Coalinga	2,851
Earl	2,062	Stuttgart	4,927	Colma	4,080
El Dorado	16,421	Texarkana	10,764	Colton	8,014
England	2,130	Trumann	2,995	Colusa	2,116
Eudora	2,020	Van Buren	5.182	Compton	12,516
Eureka Springs .	2,276	Waldron	1,077	Concord	1,125
Fayetteville	7,394	Walnut Ridge	2,007	Corcoran	1,768
Fordyce	3,206	Warren	2,523	Corning	1,377
Foreman	1,056	West Helena	4,489	Corona	7,018
Forrest City	4,594			Coronado	5,425
Fort Coulth		Wilson	1,836		
Fort Smith	31,429	Wynne	3,505	Corte Madera	1,027
Glenwood	1,310	CALIFORNIA		Costa Mesa	2,550
Gurdon					
	2,172		1	Covina	2,774
Hamburg	1,517	Alameda	35,033	Covina	1,720
Hamburg		Alameda	35,033 8,569	Crescent City Crockett	1,720
Hamburg Harrisburg	1,517	Alameda Albany	8,569	Crescent City Crockett	1,720 1,824
Hamburg Harrisburg Harrison	1,517 1,111 3,626	Alameda Albany Alhambra	8,569 29,472	Crescent City Crockett Cucamonga	1,720 1,824 2,040
Hamburg Harrisburg Harrison Hartford	1,517 1,111 3,626 1,210	Alameda	8,569 29,472 5,100	Crescent City Crockett Cucamonga Culver City	1,720 1,824 2,040 5,669
Hamburg Harrisburg Harrison Hartford Heber Springs	1,517 1,111 3,626 1,210 1,401	Alameda Albany Alhambra Altadena Alturas	8,569 29,472 5,100 2,338	Crescent City Crockett Cucamonga Culver City Cupertino	1,720 1,824 2,040 5,669 3,060
Hamburg Harrisburg Harrison Hartford Heber Springs Helena	1,517 1,111 3,626 1,210 1,401 8,316	Alameda Albany Alhambra Altadena Alturas Alvarado	8,569 29,472 5,100 2,338 1,020	Crescent City Crockett Cucamonga Culver City Cupertino Daly City	1,720 1,824 2,040 5,669 3,060 7,838
Hamburg Harrisburg Harrison Hartford Heber Springs Helena Hope	1,517 1,111 3,626 1,210 1,401 8,316 6,008	Alameda Albany Alhambra Altadena Alturas Alvarado Anaheim	8,569 29,472 5,100 2,338 1,020 10,995	Crescent City Crockett Cucamonga Culver City Cupertino Daly City Davis	1,720 1,824 2,040 5,669 3,060 7,838 1,243
Hamburg Harrisburg Harrison Hartford Heber Springs Helena Hope Horatio	1,517 1,111 3,626 1,210 1,401 8,316 6,008 1,028	Alameda Albany Alhambra Altadena Alturas Alvarado Anaheim Anderson	8,569 29,472 5,100 2,338 1,020 10,995 1,428	Crescent City Crockett Cucamonga Culver City Cupertino Daly City Davis Delano	1,720 1,824 2,040 5,669 3,060 7,838 1,243 2,632
Hamburg Harrisburg Harrison Hattford Heber Springs Helena Hope Horatio Hot Springs	1,517 1,111 3,626 1,210 1,401 8,316 6,008 1,028 20,238	Alameda Albany Alhambra Altadena Alturas Alvarado Anaheim Anderson Antioch	8,569 29,472 5,100 2,338 1,020 10,995 1,428 3,563	Crockett Crockett Cucamonga Culver City Cupertino Daly City Davis Delano Dinuba	1,720 1,824 2,040 5,669 3,060 7,838 1,243 2,632 2,968
Hamburg Harrisburg Harrison Hattford Heber Springs Helena Hope Horatio Hot Springs	1,517 1,111 3,626 1,210 1,401 8,316 6,008 1,028 20,238 1,448	Alameda Albany Alhambra Altadena Alturas Alvarado Anaheim Anderson Antioch Arbuckle	8,569 29,472 5,100 2,338 1,020 10,995 1,428 3,563 1,530	Crescent City Crockett Cucamonga Culver City Cupertino Daly City Davis Delano Dinuba Dixon	1,720 1,824 2,040 5,669 3,060 7,838 1,243 2,632 2,968 1,000
Hamburg Harrisburg Harrison Hartford Heber Springs Helena Hope Horatio Hot Springs Hoxie Hoxie Huttig	1,517 1,111 3,626 1,210 1,401 8,316 6,008 1,028 20,238 1,448 1,386	Alameda Albany Alhambra Altadena Alturas Alvarado Anaheim Anderson Antioch Arbuckle Arcadia	8,569 29,472 5,100 2,338 1,020 10,995 1,428 3,563 1,530 5,216	Crescent City Crockett Cucamonga Culver City Cupertino Daly City Davis Delano Dinuba Dixon	1,720 1,824 2,040 5,669 3,060 7,838 1,243 2,632 2,968 1,000 4,080
Hamburg Harrisburg Harrison Hattford Heber Springs Helena Hope Horatio Hot Springs Hoxie Huttig Jonesboro	1,517 1,111 3,626 1,210 1,401 8,316 6,008 1,028 20,238 1,448 1,386 10,326	Alameda Albany Alhambra Altadena Alturas Alvarado Anaheim Anderson Antioch Arbuckle Arcadia Arcata	8,569 29,472 5,100 2,338 1,020 10,995 1,428 3,563 1,530 5,216 1,709	Crescent City Crockett Cucamonga Culver City Cupertino Daly City Davis Delano Dinuba Dixon Downey Duarte	1,720 1,824 2,040 5,669 3,060 7,838 1,243 2,632 2,968 1,000 4,080 1,326
Hamburg Harrisburg Harrison Hartford Heber Springs Helena Hope Horatio Hot Springs Hoxie Huttig Jonesboro Judsonia	1,517 1,111 3,626 1,210 1,401 8,316 6,008 1,028 20,238 1,448 1,386 10,326 1,123	Alameda Albany Alhambra Altadena Alturas Alvarado Anaheim Anderson Antioch Arbuckle Arcadia Arcata Arlington	8,569 29,472 5,100 2,338 1,020 10,995 1,428 3,563 1,530 5,216 1,709 3,876	Crescent City Crockett Cucamonga Culver City Cupertino Daly City Davis Delano Dinuba Dixon Downey Duarte Dunsmuir	1,720 1,824 2,040 5,669 3,060 7,838 1,243 2,632 2,968 1,000 4,080 1,326 2,610
Hamburg Harrisburg Harrison Hartford Heber Springs Helena Hope Horatio Hot Springs Hoxie Huttig Jonesboro Judsonia Lake Village	1,517 1,111 3,626 1,210 1,401 8,316 6,008 1,028 20,238 1,448 1,386 10,326 1,123 1,582	Alameda Albany Alhambra Altadena Alturas Alvarado Anaheim Anderson Antioch Arbuckle Arcadia Arcata Arlington Armona	8,569 29,472 5,100 2,338 1,020 10,995 1,428 3,563 1,530 5,216 1,709 3,876 1,224	Crescent City Crockett Cucamonga Culver City Cupertino Daly City Davis Delano Dinuba Dixon Downey Duarte	1,720 1,824 2,040 5,669 3,060 7,838 1,243 2,632 2,968 1,000 4,080 1,326
Hamburg Harrisburg Harrison Hartford Heber Springs Helena Hope Horatio Hot Springs Hoxie Huttig Jonesboro Judsonia	1,517 1,111 3,626 1,210 1,401 8,316 6,008 1,028 20,238 1,448 1,386 10,326 1,123	Alameda Albany Alhambra Altadena Alturas Alvarado Anaheim Anderson Antioch Arbuckle Arcadia Arcata Arlington	8,569 29,472 5,100 2,338 1,020 10,995 1,428 3,563 1,530 5,216 1,709 3,876	Crescent City Crockett Cucamonga Culver City Cupertino Daly City Davis Delano Dinuba Dixon Downey Duarte Dunsmuir	1,720 1,824 2,040 5,669 3,060 7,838 1,243 2,632 2,968 1,000 4,080 1,326 2,610

El Centro	8.434	Lodi	6,788	Piedmont	9,333
El Cerrito	3,870	Loma Linda	1,224	Pittsburg	9,610
El Monte	3,479	Lomita	5,100	Placentia	1,606
El Segundo	3,503	Lompoc	2,845	Placerville	2,322
Elsinore	1,350	Long Beach	142,032	Pleasanton	1,237
Emeryville	2,336	Los Alamitos	1,530	Pomona	20,804
Escondido	3,421	Los Angeles1	.238.048	Porterville	5,303
Eureka	15,752	Los Banos	1,875	Portola	1,020
Troton	2.685	Los Gatos	3,168	Puente	2,040
Fairfax	1.836	Lynwood	7,323	Quincy	1,224
Fairfield	1.131	McKittrick	1,530	Ramona Red Bluff	1.020
Fillmore	2,893	Madera	4,665	Red Bluff	3,517
Folsom City	1,530	Manhattan Beach.	1,891	Redding	4,188
Fontana	6.120	Manteca	1,614	Redlands	14,177
Fort Bragg	3.022	Maricopa	1,071	Redondo Beach	9,347
Fortuna	1,239	Martinez	6,569	Redwood City	8,962
Fowler	1,171	Marysville	5,763	Reedley	2.589
Fresno	52,513	Maywood	6,794	Reseda	2,856
Fullerton	10,860	Mendocino	1,224	Rialto	1,642
Gardena	3,570	Menlo Park	2,254	Richmond	20.093
Garden Grove	2,550	Merced	7.066	Rio Vista	1,309
Gerber	1,020	Mill Valley	4,164	Riverside	29,696
Gilroy	3,502	Modesto	13,842	Riverside	4.080
Glendale	62,736	Moneta	1,224	Roseville	6,425
Glendora	2,761	Monrovia	10,890	Ross	1,355
Gloryetta	1,020	Montebello	5,498	SACRAMENTO	93,750
Goleta	1,836	Montecito	2,040	Saint Helena	1,582
Gonzales	1,020	Monterey	9,141	Salinas	10,263
Grass Valley	3,817	Monterey Park	6,406	San Anselmo	4,650
Gridley	1,941	Montrose	1,020	San Bernardino	37,481
Guadalupe	1,530	Montrose Mountain View	3,308	San Bruno	3,610
Gustine	1,005	Mount Shasta	1,009	San Carlos	1,132
Half Moon Bay .	1,224	Napa	6,437	San Diego	147,995
Hanford	7.028	National City	7,301	San Dimas	2,550
Harbor City	1,530	Noodles	3,144	San Fernando	7,567
Hawthorne	6.596	Needles Nevada City	1,701	San Francisco	634,394
Hayward	5,530	Newman	1,269	San Gabriel	7,224
	2,296	Newman Newport Beach .	2,203	Sanger	2,967
Healdsburg Hemet	2,235	Niles	1,530	San Jacinto	1,346
Hermose Reach	4,796	Norco	1.020	San Jose	57,651
Hermosa Beach . Highland	2,550	North Hollywood.	6,120	San Juan Capis-	0.,002
Hillsborough	1,891	North Los Angeles	1,224	trano	1,020
Hollister	3,757	North Sacramento	2,097	San Leandro	11,455
Holtville	1,758	Norwalk	2,632	San Luis Obispo .	8,276
Huntington Beach	3,690	Novato	2,550	San Marino	3,730
Huntington Beach Huntington Park.	24,591	Oakdale	2,112	San Mateo	13,444
Hynes	1,530	Oakdale Oakland	284,063	San Pedro	49,470
Imperial	1.943	Oceanside	3.508	San Pedro San Rafael	8,022
Indio	1,632	Oildale	3,570	Santa Ana	30,332
Inglewood	19,480	Oiai	1,468	Santa Barbara	33,613
Isleton	2,090	Ontario Orange Orland	13.583	Santa Clara	6,302
Jackson	2.005	Orange	8,066	Santa Cruz	14,395
King City	1,483	Orland	1.195	Santa Maria	7,057
Kingsburg	1,322	Oro Grande	1,020	Santa Monica	37,146
La Canada	1,020	Oroville	3,698	Santa Paula	7,452
La Crescenta	5,100	Owensmouth	2,550	Santa Rosa	10,636
Laguna Beach	1,981	Oxnard	6,285	Sausalito	3,667
La Habra	2,273	Pacific Grove	5,558	Scotia	2,040
Lakeport	1,318	Pacoima	3,060	Seal Beach	1.156
La Mesa	2,513	Palmdale	1,224	Sebastopol	1,762
Lancaster	1,326	Palms	8,160	Selma	3,047
Larkspur	1,241	Palo Alto	13,652	Sierra Madre	3,550
La Verne	2,860	Paradise	1,020	Signal Hill	2,932
Lemoore	1,399	Pasadena	76,086	Sonora	2,278
Lennox	7,140	Paso Robles	2,573	South Gate	19,632
Lincoln	2,094	Patton	3,060	South Pasadena	13,730
Lindsay	3,878	Petaluma	8,245	South San Fran-	
Livermore	3,119	Pico	1,632	cisco	6,193

Standard	1.020	Fort Lupton	1.578	Collinsville	3,060
Stockton	47,963	Fort Morgan	4,423	Coventry	1,554
Sunnyvale	3.094	Fruita	1.053	Cromwell,	2.814
bumiy vale		Fluida		Cromwen,	
Sunset Beach	1.530	Glenwood Springs	1.825	Danbury Danielson	22,261
	1,358	Golden	2,426	Danielson	4,210
Susanville		Golden		Damerson	4,210
Sutter Creek	1.013	Grand Junction	10,247	Darien	6,951
			10.000		
Taft	3,442	Greeley	12,203	Dayville	1,275
Talbert	1.102	Gunnison	1.415	Deep River	1,945
Taibert					
Terminal Island	5,100	Haxtun	1,027	Derby	10,788
	7,271	Holyoke	1,226	Durham	1,044
Torrance		Holyoke			
Tracy	3.829	Idaho Springs	1,207	East Granby	1,003
Thereless				Foot Woddom	0 114
Truckee	1,530	Julesburg	1,467	East Haddam	2,114
Tujunga	2,311	Lafayette	1,842	East Hampton	2,616
		Turay cook			
Tulare	6.207	La Junta	7,193	East Hartford	17,125
Tuolumne	1.224	Lamar	4,233	East Haven	7,815
		Damai	4,200	Dast Haven	
Turlock	4.276	Las Animas	2,517	East Killingly	1.703
				Foot I	
Ukiah	3,124	Leadville	3,771	East Lyme	2,575
Upland	4.713	Limon	1,100	East Norwalk	3,570
Opiand				Dast Holwark	
Vacaville	1,556	Littleton	2.019	Easton	1.013
Vallejo	14,476	Longmont	6,029	East Port Chester	2,040
Van Nuys	15,300	Louisville	1,681	East Windsor	3,815
Vanies	20,400				
Venice	20,400	Loveland	5,506	Ellington	2,253
Ventura Verdugo City	11,603	Manitou	1,205	Enfield	13,404
Tentura	11,000				20,101
Verdugo City	1,530	Meeker	1,069	Essex	2,777
Vornon	1,269	Monte Vista	2,610	Fairfield	17,218
Vernon	1,209			rairneld	
Visalia	7,263	Montrose	3,566	Farmington	1,131
Walnut Carela				Forestuille	
Walnut Creek	1,014	Mount Harris	1,021	Forestville Glastonbury	4,625
Wasco	1,530	Oak Creek	1,211	Glastonburg	5,783
77 4500				Ciascombary	
Watsonville	8,344	Ordway	1,139	Glenville	1,000
Weed	6.120	Pueblo	50,096	Granby	1,388
				Grandy	
Westwood	4,386	Rifle	1.287	Greenwich	5.981
Whittier	14.822	Rocky Ford	3,426	Greenwich	33,112
Willits	1,424	Saguache	1,010	Griswold	6,010
Willowbrook	3,060	Salida	5,065	Groton	4,122
Willow Glen	4,167	San Luis	1.010	Guilford	1,880
777111	0,004				
Willows	2,024	Silverton	1,301	Haddam	1,755
Wilmar	6,120	Sopris	1.021	Hamden	19,020
Williar		Sopris		Hamuen	
Wilmington	15,300	South Canon	1,471	HARTFORD	164,072
Woodland			1.393	Transdaille	1,907
Woodiand	5,542	Springfield		nazardvine	
Yreka	2,126	Starkville	1,020	Higganum	1,020
W-L - C'A		Ct			
Yuba City	3,605	Steamboat Springs	1,198	Jewett City	4,436
		Sterling	7.195	Kensington	1,916
COLORADO		Decring			
COLORADO		Trinidad	11,732	Kent	1,054
Aguilar	1,383	Victor	1,291	Killingly	8,852
		VICTOI		Killingly	
Akron	1,135	Walsenburg	5,503	Lakeville	1,224
		Windger			1,436
Alamosa	5,107	Windsor	1,852	Lebanon	
Arvada	1,276	Wray	1,785	Ledyard	1.144
Annone	2,295				1,097
Aurora		Yuma	1,360	Lisbon	
Boulder	11.223		7. P. C. C.	Litchfield	1.075
Brighton	3.394	CONNECTICU	T		1,918
			The second	Madison	
Brush	2,312	Ansonia	19,898	Manchester	21,973
Dunlington	1 000				
Burlington	1,280	Avon	1,738	Mansfield	3,349
Canon City	5,938	Beacon Falls	1,693	Meriden	38,481
Center					
Colorado Springs.	1,011	Berlin	4,875	Middlebury	1,449
Colorado phings,	1,011			Middlefield	
Craig	1,011 33,237	Bethel	3,886	Middlebury Middlefield	1,204
	1,011 33,237	Bethel	3,886	Middlefield Middletown	1,204
Created Dutte	1,011 83,237 1,418	Bethel	3,886 3,247	Middletown	1,204 24,554
Crested Butte	1,011 83,237 1,418 1,251	Bethel Bloomfield Branford	3,886 3,247 2,365	Mildoletown	1,204 24,554 12,660
Crested Butte	1,011 83,237 1,418 1,251	Bethel Bloomfield Branford	3,886 3,247 2,365	Middletown Milford	1,204 24,554 12,660
Crested Butte Cripple Creek	1,011 83,237 1,418 1,251 1,427	Bethel Bloomfield Branford Bridgeport	3,886 3,247 2,365 146,716	Middletown Milford	1,204 24,554 12,660 1,221
Crested Butte Cripple Creek Delagua	1,011 83,237 1,418 1,251 1,427 1,021	Bethel Bloomfield Branford Bridgeport Bristol	3,886 3,247 2,365 146,716 28,451	Milford Monroe Montville	1,204 24,554 12,660 1,221 3,970
Crested Butte Cripple Creek Delagua	1,011 83,237 1,418 1,251 1,427 1,021	Bethel Bloomfield Branford Bridgeport Bristol	3,886 3,247 2,365 146,716 28,451	Milford Monroe Montville	1,204 24,554 12,660 1,221 3,970
Crested Butte Cripple Creek Delagua Del Norte	1,011 33,237 1,418 1,251 1,427 1,021 1,410	Bethel	3,886 3,247 2,365 146,716 28,451 1,410	Middletown Milford Monroe Montville Moosup	1,204 24,554 12,660 1,221 3,970 3,009
Crested Butte Cripple Creek Delagua Del Norte Delta	1,011 33,237 1,418 1,251 1,427 1,021 1,410 2,938	Bethel Bloomfield Branford Bridgeport Bristol Broad Brook Brooklyn	3,886 3,247 2,365 146,716 28,451	Middletown Milford Monroe Montville Moosup Mystic	1,204 24,554 12,660 1,221 3,970 3,009 3,978
Crested Butte Cripple Creek Delagua Del Norte Delta	1,011 33,237 1,418 1,251 1,427 1,021 1,410 2,938	Bethel Bloomfield Branford Bridgeport Bristol Broad Brook Brooklyn	3,886 3,247 2,365 146,716 28,451 1,410 2,250	Middletown Milford Monroe Montville Moosup Mystic	1,204 24,554 12,660 1,221 3,970 3,009 3,978
Crested Butte Cripple Creek Delagua Del Norte Delta	1,011 33,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261	Bethel	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082	Middletown Milford Monroe Montville Moosup Mystic Naugatuck	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315
Crested Butte Cripple Creek Delagua Del Norte Delta Denver Durango	1,011 83,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261 5,400	Bethel Bloomfield Branford Bridgeport Bristol Brook Brooklyn Burlington Burlington Burnside	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082 1,893	Middletown Milford Monroe Montville Moosup Mystic Naugatuck New Britain	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315 68,128
Crested Butte Cripple Creek Delagua Del Norte Delta Denver Durango	1,011 83,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261 5,400	Bethel Bloomfield Branford Bridgeport Bristol Brook Brooklyn Burlington Burlington Burnside	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082 1,893	Middletown Milford Monroe Montville Moosup Mystic Naugatuck New Britain	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315 68,128
Crested Butte Cripple Creek Delagua Del Norte Delta Denver Durango Eaton	1,011 83,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261 5,400 1,221	Bethel Bloomfield Branford Bridgeport Bristol Brook Brooklyn Burlington Burlington Burnside	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082 1,893 2,397	Middletown Milford Monroe Montville Moosup Mystic Naugatuck New Britain	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315 68,128 2,372
Crested Butte Cripple Creek Delagua Del Norte Delta Denver Durango Eaton	1,011 83,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261 5,400	Bethel Bloomfield Branford Bridgeport Bristol Brook Brooklyn Burlington Burlington Burnside	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082 1,893 2,397	Middletown Milford Monroe Montville Moosup Mystic Naugatuck New Britain	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315 68,128 2,372
Crested Butte Cripple Creek Delagua Del Norte Delta Denver Durango Eaton	1,011 33,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261 5,400 1,221 1,473	Bethel Bloomfield Branford Bridgeport Bristol Broad Brook Brooklyn Burlington Burlington Canton Central Village	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082 1,893 2,397 1,551	Middletown Milford Monroe Montville Mossup Mystic Naugatuck New Britain New Canaan New Hartford	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315 68,128 2,372 1,834
Crested Butte Cripple Creek Delagua Del Norte Delta Denver Durango Eaton Edgewater Englewood	1,011 33,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261 5,400 1,221 1,473 7,980	Bethel Bloomfield Branford Bridgeport Bristol Brook Brooklyn Burlington Burnside Canton Central Village Cheshire	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082 1,893 2,397 1,551 3,263	Middletown Milford Monroe Montville Mossup Mystic Naugatuck New Britain New Canaan New Hartford New Haven	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315 68,128 2,372 1,834 162,655
Crested Butte Cripple Creek Delagua Del Norte Delta Denver Durango Eaton Edgewater Englewood	1,011 33,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261 5,400 1,221 1,473	Bethel Bloomfield Branford Bridgeport Bristol Brook Brooklyn Burlington Burnside Canton Central Village Cheshire	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082 1,893 2,397 1,551 3,263	Middletown Milford Monroe Montville Mossup Mystic Naugatuck New Britain New Canaan New Hartford New Haven	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315 68,128 2,372 1,834 162,655
Crested Butte Cripple Creek Delagua Del Norte Delta Denver Durango Eaton Edgewater Englewood Florence	1,011 83,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261 5,400 1,221 1,473 7,980 2,475	Bethel Bloomfield Branford Bridgeport Bristol Broad Brook Brooklyn Burlington Burlington Canton Central Village Cheshire Chester	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082 1,893 2,397 1,551 3,263 1,463	Middletown Milford Monroe Montville Mossup Mystic Naugatuck New Britain New Canaan New Hartford New Hartford New Hayen Newington	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315 68,128 2,372 1,834 162,655 4,572
Crested Butte Cripple Creek Delagua Del Norte Delta Denver Durango Eaton Edgewater Englewood	1,011 33,237 1,418 1,251 1,427 1,021 1,410 2,938 287,261 5,400 1,221 1,473 7,980	Bethel Bloomfield Branford Bridgeport Bristol Brook Brooklyn Burlington Burnside Canton Central Village Cheshire	3,886 3,247 2,365 146,716 28,451 1,410 2,250 1,082 1,893 2,397 1,551 3,263	Middletown Milford Monroe Montville Mossup Mystic Naugatuck New Britain New Canaan New Hartford New Haven	1,204 24,554 12,660 1,221 3,970 3,009 3,978 14,315 68,128 2,372 1,834 162,655

New Milford	4,700	Washington	1.775	Cocoa	2,164
Niantic	1,122	Waterbury	99,902	Coral Gables	5,697
Noank	1,125	Waterford	4,742	Cross City	1,071
Norfolk	1,298	Watertown	8,192	Dade City	1,811
North Brandford .	1,329	Waterville	3,060	Dania	1,674
North Canaan	2,287	Westbrook	1.037	Daytona Beach	16.598
North Grosvenor	2,20.	West Hartford	24,941	Deerfield	1,483
Dale	2,402	West Haven	25,808	De Funiak Springs	2,636
North Haven	3,730	Westport	6,073	De Land	5,246
	1,135	Wethersfield	7,512	Delray Beach	2,333
North Stonington. Norwalk	36,019	Wethersfield Willimantic	12,102	Dunedin	1,435
Norwich	23,021	Willington	1,213	Dunnellon	1,194
Norwichtown	1,836	Wilton	2,133	Eastport	1.021
Old Lyme	1,313	Winchester	8,674	Eustis	2,835
Old Saybrook	1.643	Windham	13,773	Fernandina	3,023
	1,530	Windsor	8,290	Fort Lauderdale .	8.666
Orange	1,141	Windsor Locks	4,073	Fort Meade	1,981
Disinfeld	8,027	Winsted	7,883	Fort Myers	9,082
Plainfield	6,301	Woodbridge	1,630	Fort Pierce	4,803
Plainville	2,023	Woodbury	1,744	Frostproof	1,406
Plantsville	6,070	Woodstock	1,712	Gainesville	10,465
Plymouth	1,617		1,326		1,012
Pomfret	1,081	Yalesville	1,020	Graceville Green Cove Springs	1,719
Poquonock	3,930	DELÂWARE		Haines City	3,037
Portland	3,928		4,050	Hallandale	1,012
Preston	7,318	Claymont Delaware City	1,005	Havana	1,169
Putnam			4.800	Hialeah	2,600
Redding	1,599	DOVER	1,323		1,864
Ridgefield	3,580	Elsmere	1,763	High Springs	1,146
Rockville	7,445	Georgetown	1,812	Holly Hill	2,869
Rockyhill	2,021	Harrington		Homostand	
Salisbury	2,767	Laurel	2,277	Homestead	2,319 1,215
Sandy Hook	1,760	Lewes	1,923	Inverness	
Saybrook	2,381	Middletown	1,247 3,719	Jacksonville	129,549
Seymour	6,890	Milford	1.130	Jasper	1,748
Sharon	1,710	Milton Newark	3.899	Key West	12,831
Shelton	10,113	Newark	4,131	Kissimmee	3,163
Simsbury	3,625	New Castle Richardson Park .	1,858	Lake City	4,416
Somers	1,917		2,468	Lakeland	18,554
Somerville	1,081 1,134	Seaford	1,958	Lake Wales	3,401
Southbury	1,638	Smyrna Wilmington		Lake Worth	5,940
South Coventry . South Glastonbury	1,229	Wilmington	106,597	Largo	1,429
Southington	5,125	DISTRICT OF	2	Leesburg	4,113
South Manchester	8,160	COLUMBIA		Live Oak	2,734
South Norwalk	9.147	WASHINGTON	486.869	Madison	2,189
Southport	1,509			Manatee	3,219
South Windsor	2,535	FLORIDA		Marianna	3,372 2,677
Sprague	2,539	Alton	1,071	Melbourne	110,637
Stafford	5,949	Apalachicola	3,150	Miami Miami Beach	6,494
Stafford Springs .	3,492	Apopka	1,134	Millville	1,530
Stamford	46,346	Arcadia	4,082	Milton	1,466
Sterling	1,233	Auburndale	1,849	Monticello	1,901
Stonington	2,006	Avon Park	3,355	Mount Dora	1,613
Stony Creek	1,224	Bartow	5,269	Mulberry	2,029
Stratford	19,212	Blountstown	1,270	New Smyrna	4.149
Suffield	4,346	Bonifay	1,292	Ocala	7.281
Taftville Terryville Thomaston	4,590	Bowling Green	1,025	Okeechobee	1,795
Terryville	3,059	Boynton	1,053	Orlando	27,330
Thomaston	4,188	Bradenton	5,986	Ormond	1,517
Thompson	4,999	Brewster	1,224 1,405	Ortega	1,224
Thompsonville	8,670	Brooksville	1,405	Oviedo	1,042
Tolland	1,064 26,040	Caryville	1,022	Pahokee	2,256
Torrington	3,624	Cedar Keys	1.066	Palatka	6,500
	2,135	Century	1,531	Palm Beach	1,707
Unionville Vernon	8,703	Chipley	1,878	Palmetto	3,043
Wallingford	11,170	Clearwater	7,607	Panama City	5,402
Warehouse Point.	1,410	Clermont	1,086	Parish	1,006
	-,0				

Pensacola	31,579	Chattahoochee	1,071	Milledgeville	5.534
Perrine	1.029	Chickamauga	1,715	Millen	2,527
Perry	2,744	Claxton	1,584	Monroe	3,706
	1.021	Cochran	2,267	Montezuma	2.284
Pierce		Collegepark	6,604		
Plant City	6,800			Monticello	1,593
Pompano	2,614	Columbus	43,131	Moultrie	8,027
Port Tampa City.	1,242	Commerce	3,002	Nashville	1,672
Punta Gorda	1,833	Conyers	1,495	New Holland	2,040
Quincy	3.788	Cordele	6,880	Newnan	6,386
River Jc	5,624	Cornelia	1,542	Ocilla	2,034
Saint Andrew	1.532	Covington	3,203	Pelham	2,762
Saint Augustine .	12,111	Cuthbert	3.235	Perry	1,398
	1,863	Dallas	1,410	Porterdale	3,002
Saint Cloud	40.425	Dalton	8,160		1,020
Saint Petersburg .		Dawson	3,827	Port Wentworth .	
Sanford	10,100			Quitman	4,149
Sarasota	8,398	Decatur	13,276	Richland	1,577
Sebring	2,912	Donalsonville	1,183	Rochelle	1,053
South Jacksonville	5,597	Douglas	4,206	Rockmart	3,264
South Miami	1,160	Douglasville	2,316	Rome	21,843
Starke	1.339	Dublin	6,681	Rossville	3,230
Stuart	1,924	Eastman	3,022	Roswell	1.432
TALLAHASSEE .	10,700	East Point	9,512	Royston	1.447
Tampa	101,161	East Thomaston .	3,061	Sandersville	3,011
	3,414	Eatonton	1,876		85.024
Tarpon Springs			1,321	Savannah	
Tavares	1,090	Edison		Shannon	1,530
Titusville	2,089	Elberton	4,650	Shellman	1,117
Vero Beach	2,268	Fairburn	1,372	Silvertown	2,171
Warrington	1,327	Fitzgerald	6,412	Smyrna	1,178
Wauchula	2,574	Forsyth	2,277	Social Circle	1,766
West Palm Beach	26,610	Fort Gaines	1,272	Soperton	1,081
Wildwood	1,409	Fort Valley	4,560	Sparta	1.613
Winter Garden	2,023	Gainesville	8,624	Statesboro	3,996
Winter Haven	7.130	Glennville	1,503	Stone Mountain	1.335
	1,130			Blone Mountain	
	2 606	Gordon	1 199	Cryainchana	
Winter Park	3,686	Gordon	1,199	Swainsboro	2,442
	3,686	Grantville	1,346	Sylvania	1,781
GEORGIA		Grantville Greensboro	1,346 2,125	Sylvania Sylvester	1,781 1,984
GEORGIA Abbeville	1,018	Grantville Greensboro Griffin	1,346 2,125 10,321	Sylvania Sylvester Talbotton	1,781 1,984 1,064
GEORGIA Abbeville Acworth	1,018 1,163	Grantville Greensboro Griffin Hampton	1,346 2,125 10,321 1,002	Sylvania Sylvester Talbotton Tallapoosa	1,781 1,984 1,064 2,417
GEORGIA Abbeville	1,018 1,163 1,796	Grantville Greensboro Griffin Hampton Hapeville	1,346 2,125 10,321 1,002 4,224	Sylvania	1,781 1,984 1,064 2,417 1,666
GEORGIA Abbeville Acworth	1,018 1,163	Grantville Greensboro Griffin Hampton Hapeville Hartwell	1,346 2,125 10,321 1,002 4,224 2,048	Sylvania	1,781 1,984 1,064 2,417 1,666 4,922
GEORGIA Abbeville Acworth Adel Albany	1,018 1,163 1,796	Grantville Greensboro Griffin Hampton Hapeville	1,346 2,125 10,321 1,002 4,224	Sylvania Sylvester Talbotton Tallapoosa	1,781 1,984 1,064 2,417 1,666
GEORGIA Abbeville Acworth Adel Albany Alma	1,018 1,163 1,796 14,507 1,235	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville	1,346 2,125 10,321 1,002 4,224 2,048 2,484	Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville	1,781 1,984 1,064 2,417 1,666 4,922 11,733
GEORGIA Abbeville Acworth Adel Albany Alma Americus	1,018 1,163 1,796 14,507 1,235 8,760	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378	Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon	1,018 1,163 1,796 14,507 1,235 8,760 1,530	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355	Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon Arlington	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Homerville	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150	Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon Arlington Ashburn	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Homerville Jackson	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150 1,776	Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon Arlington Ashburn Athens	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Homerville Jackson Jefferson	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150 1,776 1,869	Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289 1,203
GEORGIA Abbeville Aeworth Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150 1,776 1,869 2,303	Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289 1,203 1,627
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hartwell Hazlehurst Hogansville Homerville Jackson Jefferson Jesup Jonesboro	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150 1,776 1,869 2,303 1,065	Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289 1,203 1,627 13,482
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 6,141	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150 1,776 1,869 2,303 1,065 2,809	Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289 1,203 1,627 13,482 3,585
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 6,141 3,236	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150 1,776 1,869 2,303 1,065 2,809 20,131	Sylvania Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vidalia	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289 1,203 1,627 13,482 3,585 1,832
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baylev	1,018 1,163 1,796 14,507 1,235 8,760 1,232 2,073 18,192 270,367 60,342 6,141 3,236 2,122	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hakinsville Hazlehurst Hogansville Homerville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland	1,346 2,125 10,321 1,002 4,224 2,484 1,378 2,355 1,150 1,776 1,869 2,303 1,065 2,809 20,131 1,006	Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289 1,203 1,627 13,482 3,585 1,832 1,304
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 6,141 3,236 2,122 1,707	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia	1,346 2,125 10,321 1,002 4,224 2,048 1,378 2,355 1,150 1,776 1,869 2,303 1,065 2,809 20,131 1,006 1,511	Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289 1,203 1,627 13,585 1,832 1,304 1,055
GEORGIA Abbeville Acworth Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City	1,018 1,163 1,796 14,507 1,235 8,760 1,232 2,073 18,192 270,367 60,342 6,141 3,236 2,122	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hakinsville Hazlehurst Hogansville Homerville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland	1,346 2,125 10,321 1,002 4,224 2,484 1,378 2,355 1,150 1,776 1,869 2,303 1,065 2,809 20,131 1,006	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289 1,203 1,627 13,482 3,585 1,832 1,304 1,055 1,289
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 6,141 3,236 2,122 1,707 1,817	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hazlehurst Hogansville Homerville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawrenceville	1,346 2,125 10,321 1,002 4,224 2,048 1,378 2,355 1,150 1,776 1,869 2,303 1,065 2,809 20,131 1,006 1,511	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 4,602 3,289 1,203 1,627 13,585 1,832 1,304 1,055
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 6,141 3,236 6,141 3,236 1,707 1,817 2,106	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawrenceville Lindale	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150 1,750 1,869 2,303 1,036 1,511 2,151 2,166 3,166	Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington	1,781 1,984 1,064 2,417 1,664 4,922 11,733 1,914 3,390 4,602 3,289 1,203 1,627 13,482 1,344 1,055 1,384 1,055 1,28
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge	1,018 1,163 1,796 14,507 1,235 8,192 2,073 18,192 2,073 18,192 2,073 18,192 2,122 1,232 2,122 1,212 1,	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hartwell Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lawenceville Lindale Lithonia	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150 1,766 2,303 1,065 2,809 20,131 1,006 1,511 2,156 3,166 1,457	Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Waycross	1,781 1,984 1,664 2,417 4,666 4,922 11,733 3,390 4,602 3,289 1,203 1,627 13,482 3,585 1,832 1,304 1,299 3,155 1,299
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston	1,018 1,163 1,796 14,507 1,235 8,1530 1,232 2,073 18,192 270,367 60,342 6,141 3,236 2,122 1,707 1,817 2,106 1,194	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hartwell Hazlehurst Hogansville Homerville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawrenceville Lindale Lithonia Louisville	1,346 210,321 1,002 4,224 2,048 2,484 1,378 2,355 1,150 1,869 2,303 1,065 2,809 20,131 1,006 1,511 2,156 3,166 1,457 1,650	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Wayoross Waynesboro	1,781 1,984 2,417 1,664 4,922 11,733 4,922 11,733 4,602 1,203 1,627 13,482 3,585 1,832 1,304 1,055 1,259 3,158 1,255 1,255 3,158
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bowdon	1,018 1,163 1,796 14,507 1,232 2,073 18,192 270,367 60,342 6,141 3,236 2,172 2,172 1,190 1,243 1,190 1,243	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawrenceville Lindale Lithonia Louisville Lumber City	1,346 2,125 10,321 1,002 4,224 2,048 2,488 2,355 1,776 1,869 2,303 1,065 2,809 20,131 1,006 1,511 2,156 3,166 3,166 1,457 1,663	Sylvania Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Waycross Waynesboro West Point	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 8,390 1,299 1,203 1,627 13,452 1,355 1,832 1,055 1,25
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bowdon Bremen	1,018 1,163 1,796 14,507 1,235 8,192 2,073 18,192 270,367 60,342 6,141 3,232 1,707 1,817 2,106 1,243 1,024 1,034	Grantville Greensboro Griffin Hampton Hapeville Hartwell Harkwinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lawrenceville Lindale Lithonia Louisville Lumber City Lumpkin	1,346 1,346 10,321 1,002 4,224 4,224 2,048 2,484 1,378 2,355 1,150 1,776 1,869 2,809 20,131 1,006 1,511 2,156 3,166 1,457 1,650 1,043 1,103	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Waycross Waynesboro West Point Willacoochee	1,781 1,984 1,664 2,417 1,664 4,922 11,731 3,390 4,602 3,289 1,203
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bowdon Bremen Brunswick	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 3,236 2,122 1,707 1,817 2,106 1,190 1,243 1,030 1,030	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawenceville Lindale Lithonia Louisville Lumber City Lumpkin Lyons	1,346 2,125 10,321 1,002 4,224 2,048 2,488 1,378 1,150 1,776 1,869 2,303 1,065 2,809 20,131 1,006 1,511 2,156 1,457 1,667 1,457 1,643 1,103 1,104 1,103	Sylvania Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Waynesboro West Point Willacoochee Winder	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,399 1,209 1,209 1,207 13,482 1,832 1,832 1,055 1,283 1,188 1,18
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bremen Brunswick Buena Vista	1,018 1,163 1,796 14,507 1,235 8,735 1,232 2,073 18,192 2,073 18,192 2,102 6,141 3,236 2,122 1,1817 2,106 1,243 1,030 14,022 1,097	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawenceville Lindale Lithonia Louisville Lumber City Lumpkin Lyons	1,346 21,321 1,002 4,224 4,224 1,378 2,355 1,150 1,776 1,869 2,303 1,065 2,103 1,066 3,166 3,166 3,166 1,511 1,457 1,650 1,103 1,103 1,103 1,103 1,103 1,103 1,103 1,103 1,103 1,103 1,103 1,104 1,103	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Waycross Waynesboro West Point Willacochee Winder Wrens	1,781 1,984 2,417 1,666 4,922 11,733 3,390 1,203 1,627 13,452 3,585 1,832 1,305 1,35
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bowdon Bremen Brunswick Buen Vista Buford	1,018 1,163 1,796 14,507 1,235 8,192 2,073 18,192 270,367 60,342 6,141 3,236 2,122 1,707 1,817 2,106 1,190 1,243 1,024 1,030 14,022 1,037 3,357	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawrenceville Lindale Lithonia Louisville Lumber City Lumpkin Lyons McCaysville McDonough	1,346 2,125 10,321 1,002 4,224 2,048 2,484 1,378 2,355 1,156 1,869 2,303 1,065 2,809 20,131 1,006 1,516 3,166 3,166 1,457 1,043 1,043 1,043 1,043 1,043 1,043 1,043 1,065 1,068	Sylvania Sylvania Sylvaster Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Waynesboro West Point Willacoochee Winder	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,399 1,209 1,209 1,207 13,482 1,832 1,832 1,055 1,283 1,188 1,18
GEORGIA Abbeville Aeworth Ade! Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Brunswick Buena Vista Buford Cairo	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 6,341 3,236 2,122 1,122 1,124 1,030 1,243 1,030 14,022 1,097 3,357	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawrenceville Lithonia Louisville Lumber City Lumpkin Lyons McCaysville McDonough McRae	1,346 2,1325 10,321 1,002 4,204 4,204 1,378 2,355 1,176 1,869 2,303 1,065 2,809 20,131 1,006 1,511 2,156 3,166 3,166 1,457 1,650 1,103 1,1	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Waycross Waynesboro West Point Willacoochee Winder Wrens Wrightsville	1,781 1,984 2,417 1,666 4,922 11,733 3,390 1,203 1,627 13,452 3,585 1,832 1,305 1,35
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bowdon Bremen Brunswick Buena Vista Buford Cairo Calhoun	1,018 1,163 1,796 14,507 1,235 8,192 2,073 18,192 2,073 18,192 2,073 2,1232 6,141 2,102 1,707 1,817 2,106 1,243 1,024 1,030 14,022 1,097 3,357 3,168	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hartwell Harkensville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawrenceville Lindale Lithonia Louisville Lumper City Lumpkin Lyons McCaysville McDonough McRae Macon	1,346 10,321 1,002 4,224 4,224 2,048 2,484 1,378 2,355 1,150 1,776 1,869 20,131 1,006 1,511 2,156 3,166 1,511 1,006 1,511 1,006 1,511 1,006 1,511 1,006 1,00	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Waycross Waynesboro West Point Willacoochee Winder Wrens Wrightsville IDAHO	1,781 1,984 1,664 2,417 4,666 4,922 11,733 1,914 3,390 1,203
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bowdon Bremen Brunswick Buena Vista Buford Cairo Calhoun Camilla	1,018 1,163 1,763 1,763 1,763 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 1,232 1,707 1,817 2,106 1,190 1,243 1,030 1,034 1,030 1,024 1,030 1,097 3,357 3,357 3,358	Grantville Greensboro Griffin Hampton Hapeville Hartwell Harkwell Havinsville Hazlehurst Hogansville Jackson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawenceville Lindale Lithonia Louisville Lumber City Lumpkin Lyons McCaysville McDonough McRae Macon Madison	1,346 2,125 10,321 1,002 4,224 2,048 2,488 1,378 1,150 1,776 1,869 2,303 1,065 2,809 20,131 1,006 1,511 2,156 1,457 1,660 1,457 1,069 1,043 1,103 1,445 1,969 1,96	Sylvania Sylvania Sylvania Sylvania Sylvania Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Wayeross Waynesboro West Point Willacoochee Winder Wrens Wrightsville IDAHO Alameda	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 1,627 13,452 1,627 13,452 1,055 1,293 1,055 1,293 1,055 1,293 1,055 1,293 1,055 1,293 1,055 1,293 1,055 1,293 1,085 1,085 1,085 1,741
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bowdon Bremen Brunswick Buena Vista Buford Cairo Calhoun Camilla	1,018 1,163 1,796 14,507 1,235 8,192 2,073 18,192 2,073 18,192 2,073 2,1232 6,141 2,102 1,707 1,817 2,106 1,243 1,024 1,030 14,022 1,097 3,357 3,168	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawenceville Lindale Lithonia Louisville Lumber City Lumpkin Lyons McCaysville McDonough McRae Macon Madison Manchester	1,346 2,125 10,321 1,002 4,224 4,224 1,378 2,355 1,150 1,776 1,869 20,131 1,066 3,166 3,166 3,166 1,043 1,103 1,103 1,457 1,650 1,043 1,103 1,445 1,969 1,968 1,968 1,368 1,3829 1,968 1,968 1,968 1,978	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Waycross Waynesboro West Point Willacoochee Winder Wrens Wrightsville IDAHO	1,781 1,984 1,664 2,417 1,666 4,922 11,733 3,390 1,203 1,627 13,482 3,585 1,832 1,355 1,832 1,355 1,832 1,055 1,250 3,168 1,055 1,250 1,066 3,289 3,168 1,055 1,280 1,066 3,283 1,065 1,066 3,283 1,066 1,066 3,283 1,067 1,068 1,06
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bremen Brunswick Buena Vista Buford Cairo Calhoun Camilla Canton	1,018 1,163 1,763 1,763 1,763 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 1,232 1,707 1,817 2,106 1,190 1,243 1,030 1,034 1,030 1,024 1,030 1,097 3,357 3,357 3,358	Grantville Greensboro Griffin Hampton Hapeville Hartwell Harkwell Havinsville Hazlehurst Hogansville Jackson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawenceville Lindale Lithonia Louisville Lumber City Lumpkin Lyons McCaysville McDonough McRae Macon Madison	1,346 2,125 10,321 1,002 4,224 2,048 2,488 1,378 1,150 1,776 1,869 2,303 1,065 2,809 20,131 1,006 1,511 2,156 1,457 1,660 1,457 1,069 1,043 1,103 1,445 1,969 1,96	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Vidalia Vienna Villa Rica Wadley Warrenton Washington Wayeross Waynesboro West Point Willacoochee Winder Wrens Wrightsville IDAHO Alameda American Falls Ashton	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 1,627 13,452 1,627 13,452 1,055 1,293 1,055 1,293 1,055 1,293 1,055 1,293 1,055 1,293 1,055 1,293 1,055 1,293 1,085 1,085 1,085 1,741
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bowdon Bremen Brunswick Buena Vista Buford Cairo Calhoun Camilla Canton Carrollton	1,018 1,163 1,796 14,507 1,235 8,760 1,530 1,232 2,073 18,192 270,367 60,342 6,141 3,236 6,141 3,1236 1,190 1,190 1,190 1,190 1,024 1,037 3,168 2,371 2,025 2,892	Grantville Greensboro Griffin Hampton Hapeville Hartwell Hartwell Hawkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lawenceville Lindale Lithonia Louisville Lumber City Lumpkin Lyons McCaysville McDonough McRae Macon Madison Manchester	1,346 2,125 10,321 1,002 4,224 4,224 1,378 2,355 1,150 1,776 1,869 20,131 1,066 3,166 3,166 3,166 1,043 1,103 1,103 1,457 1,650 1,043 1,103 1,445 1,969 1,968 1,968 1,368 1,3829 1,968 1,968 1,968 1,978	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Vidalia Vienna Villa Rica Wadley Warrenton Washington Wayeross Waynesboro West Point Willacoochee Winder Wrens Wrightsville IDAHO Alameda American Falls Ashton	1,781 1,984 1,664 2,417 1,666 4,922 11,733 3,390 1,203 1,627 13,482 3,585 1,832 1,355 1,832 1,355 1,832 1,055 1,250 3,168 1,055 1,250 3,168 1,066 3,289 3,168 1,055 1,250 1,066 3,289 3,168 1,074 1,07
GEORGIA Abbeville Acworth Adel Adel Albany Alma Americus Aragon Arlington Ashburn Athens ATLANTA Augusta Bainbridge Barnesville Baxley Bibb City Blackshear Blakely Blue Ridge Boston Bremen Brunswick Buena Vista Buford Cairo Calhoun Camilla Canton	1,018 1,163 1,796 14,507 1,235 8,192 2,073 18,192 2,073 18,192 6,141 3,236 2,122 1,190 1,243 1,030 14,022 1,097 3,357 3,168 2,371 2,089	Grantville Greensboro Griffin Hampton Hapeville Hartwell Havkinsville Hazlehurst Hogansville Jackson Jefferson Jesup Jonesboro Lafayette Lagrange Lakeland Lavonia Lavenceville Lindale Lithonia Louisville Lumpkin Lyons McCaysville McDonough McRae Macon Madison Manchester Marietta	1,346 2,123 1,002 4,224 4,224 2,048 2,484 1,378 2,355 1,150 1,776 1,869 2,809 20,131 1,006 1,511 2,156 3,166 1,513 1,065 1,103 1,103 1,103 1,103 1,103 1,106	Sylvania Sylvania Sylvania Sylvester Talbotton Tallapoosa Tennille Thomaston Thomasville Thomson Tifton Toccoa Trion Unadilla Union Point Valdosta Vidalia Vienna Villa Rica Wadley Warrenton Washington Waycross Waynesboro West Point Willacoochee Winder Wrens Wrightsville IDAHO Alameda American Falls	1,781 1,984 1,064 2,417 1,666 4,922 11,733 1,914 3,390 1,627 13,485 1,829 1,055 1,830 1,055 1,239 3,158 1,055 1,239 1,085 1,085 1,085 1,741 1,885 1,741

Bonners Ferry	1,418	Belvidere	8,123	Dolton	2,923
Buhl	1,883	Bement	1,517	Downers Grove	8,977
Burley	3,826	Benld	2,980	Dundee	5,100
Caldwell	4,974	Bensenville	1,680	Dupo	2,082
Coeur d'Alene	8,297	Benton	8,219	Duquoin	7,593
Emmett	2,763	Berwyn	47,027	Dwight	2,534
Filer	1,011	Bloomington	30,930	Earlville	1,028
Glenns Ferry	1,414	Blue Island	16,534	East Alton	4,502
Gooding Grangeville	1,592	Braidwood	3,048	East Dubuque	1,395
Grangeville	1,360	Braidwood	1,161	East Dundee	1,341
Idaho Falls	9,429	Breese	1,957	East Moline	10,107
Jerome	1,976	Bridgeport	2,315	East Peoria	5,027
Kellogg	4,124	Broadview	2,334	East St. Louis	74,347
Lewiston	9,403	Brookfield	10,035	Edwardsville	6,235
Malad City	2,535	Brooklyn	2,063	Effingham	4,978
Meridian	1,004	Brookport Buckner Bushnell	1,336	Eldorado	4,482
Montpelier	2,436	Buckner	1,409	Elgin	35,929
Moscow	4,476	Bushnell	2,850	Elkville Elmhurst Elmwood	1,133
Mountain Home	1,243	Cairo	13,532	Elmhurst	14,055
Mullan	1,891	Calumet City	12,298	Elmwood	1,166
Nampa	8,206	Calumet Park	1,429	Elmwood Park	11,270
Orofino	1,078	Cambridge	1,355	El Paso	1,578
Payette	2,618	Camp Point	1,000	Eureka	1,534
Pocatello	16,471	Canton	11,718	Evanston	63,338
Potlatch	1,531	Carbondale	7,528	Evergreen Park	1,594
Preston	3,381	Carlinville	4,144	Fairbury	2,310
Rexburg	3,048	Carlyle	2,078	Fairfield	3,280
Rigby	1,531	Carmi	2,932	Fairmont City	1,827
Rupert	2,250	Carpentersville	1,461	Farmer City	1,621
Saint Anthony Saint Maries	2,778	Carriers Mills	2,140	Farmington	2,269
Saint Maries	1,996	Carrollton	2,075	Flora Forest Park	4,393
Salmon	1,371	Carterville	2,866	Forest Park	14,555
Sandpoint	3,290	Carthage	2,240	Franklin Park	2,425
Shelley	1,447	Casey	2,200	Freeburg	1,434
Shoshone Spirit Lake	1,211	Casey Central City Centralia	1,148 12,583	Freeport	22,045 2,656
Twin Falls	8,787	Champaign	20,348	Galena	3,878
Wallace	3,634	Charleston	8,012	Galesburg	28,830
Weiser	2,724	Cheona	1,325	Galva	2,875
Weiser	2,124	Chester	3.922	Geneseo	3,406
ILLINOIS		Chicago 3	376 438	Geneva	4,607
Abingdon	2,771	Chicago3 Chicago Heights .	22 321	Genoa	1,168
Albion	1.666	Chillicothe	1,978	Georgetown	3,407
Aledo	2,203	Chrisman	1.092	Gibson City	2,163
Altamont	1,225	Christopher	4,244	Gillespie	5.111
Alton	30,151	Cicero	66,602	Gilman	1,620
Amboy	1,972	Clinton	5.920	Girard	1,760
Anna	3,436	Coal City	1.637	Glen Carbon	1,340
Antioch	1.101	Cobden	1,036	Glencoe	6,295
Arcola	1,686	Colchester	1,342	Glen Ellyn	7,680
Argo Arlington Heights	3,060	Collinsville	9,235	Glenview	1,886
Arlington Heights	4,997	Colp	1.250	Golconda	1,184
Arthur	1,361	Columbia	1,791	Grafton	1,026
Ashland	1,007	Coulterville	1,337	Granite City	25,130
Assumption	1,554	Crete	1,429	Grayslake	1,120
Astoria	1,189	Crotty	1,185	Grayville	1,904
Athens	1,019	Crystal Lake	3,732	Greenfield	1,038
Atlanta	1,169	Cuba	1,479	Greenup	1,062
Auburn	2,242	Dallas City	1,114	Greenville	3,233
Augusta	1,011	Danville	36,765	Griggsville	1,184
Aurora	46,589	Decatur	57,510	Hamilton	1,687
Barrington	3,213	Deerfield	1,852	Harrisburg	11,625
Barry	1,506	De Kalb	8,545	Hartford	1,566
Bartonville	1,886	Delavan	1,084	Harvard	2,988
Batavia	5,045	Depue	2,200	Harvey Havana	16,374
Beardstown	6,344	Des Plaines	8,798	Havana	3,451
Belleville	28,425	Divernon	1,170	Hazel Crest	1,162
Bellwood	4,991	Dixon	9,908	Henry	1,658

Libertyville 3,791 Norris City 1,109 Salem 4,420 Lincoln 12,855 Northbrook 1,193 Sandoval 1,264 Litchfield 6,612 North Chicago 8,466 Sandwich 2,611 Livingston 1,447 North Chillicothe 1,004 Savanna 5,086 Lockport 3,383 North Utica 1,120 Seneca 1,122 Lombard 6,197 Oakland 1,036 Sesser 2,315 Lovington 1,530 Oaklawn 2,045 Shawneetown 1,440 Lovington 1,121 Oak Park 63,982 Shelbyville 3,491 Lyons 4,787 Oblong 1,427 Sheldon 1,121 McLeansboro 2,162 O'Fallon 2,373 South Beloit 2,365 Maccomb 8,509 Oglesby 3,910 South Chicago Marengo 1,494 Oraga 1,469 South Holland 1,873 Marengo						
Highland Park 12,203 Minlstadt 1,014 Phoenix 3,034 Highland Park 12,203 Minonk 1,910 Pinckneyville 3,046 Highland Park 12,203 Minonk 3,910 Pinckneyville 3,046 Highland 3,590 Moline 32,236 Pittsfield 1,428 Hillside 1,004 Monmouth 8,666 Plano 1,785 Hinsdale 6,532 Montcello 2,378 Polo 1,871 Homewood 3,227 Mooseheart 1,519 Pontiac 8,272 Hoopeston 6,322 Mooseheart 1,519 Pontiac 8,272 Hoopeston 1,233 Morrisn 3,568 Pasen 1,272 Polo 1,274 Morrisn 1,501 Prophetatown 1,234 Jacksonville 1,747 Morrisn 1,501 Prophetatown 1,354 Jacksonville 4,309 Morton Grove 1,974 Quincy 3,241 Johnston City 5,555 Mound City 2,548 Rantoul 1,555 Joliet 42,993 Mounds 2,129 Ravinia 1,020 Jonesbro 1,241 Mount Carmel 7,132 Red Bud 1,208 Kankakee 20,620 Mount Carroll 1,775 Riverdale 2,504 Keithsburg 1,081 Mount Morris 1,902 River Forest 8,329 Kenilworth 2,501 Mount Olive 3,079 River Grove 2,744 Kewanee 17,093 Mount Pulaski 1,445 Riverton 1,576 Kincaid 1,583 Mount Pulaski 1,445 Riverton 1,578 Knoxville 1,567 Mount Vernon 12,375 Robinson 3,688 Ladd 1,318 Mowacqua 1,478 Rochelle 3,785 Lad Grange Park 2,498 Murphysboro 8,182 Rock Falls 3,785 Lad Grange Park 2,498 Murphysboro 8,182 Rock Falls 3,785 Lake Forest 1,452 Naperville 5,188 Rock Island 3,983 Laband 1,445 Rock Island	Herrin	9.708	Milford	1.442	Petersburg	2.319
Highband Park 12,203 Minonk 1,910 Pinckneyville 3,046 Hilisboro 4.435 Momence 2,236 Plainfield 1.428 Hilliside 1.004 Mommouth 8.666 Plano 1.735 Hiliside 1.004 Mommouth 8.666 Plano 1.735 Hiliside 1.004 Mommouth 8.666 Plano 1.735 Hiliside 1.004 Morrison 2.378 Polo 1.871 Homewood 3.277 Mooseheart 1.519 Pontiac 8.272 Hoopeston 5.613 Morrison 3.067 Princeton 4.752 Jacksonville 1.748 Morrison 3.067 Princeton 4.752 Jacksonville 4.309 Morton Grove 1.974 Quincy 39,245 Johnston City 5.955 Mound City 2.548 Ravinia 1.520 Johnston City 4.2993 Mound City 2.548 Ravinia 1.520 Johnston 4.2993 Mound Carnel 1.328 Red Bud 1.202 Johnston 4.2993 Mound Morris 1.902 Ravinia 1.502 Johnston 4.2993 Mound Morris 1.902 River Forest 8.292 Kenilworth 2.501 Mount Olive 3.079 River Forest 8.292 Kenilworth 2.501 Mount Olive 3.079 River Grove 2.741 Kewance 17.093 Mount Prospect 1.225 Riverside 6.770 Kincaid 1.583 Mount Pulaski 1.745 Riverton 1.582 Knoxville 1.587 Mount Sterling 1.724 Roanoke 1.088 Lacon 1.548 Mount Vernon 12.375 Robinson 3.688 Lacon 1.548 Mount Vernon 1.2375 Robinson 3.688 Lacon 1.548 Mount Vernon 1.2376 Robinson 3.688 Lack Bluff 1.452 Naperville 5.118 Rock Island 37.936 Lake Forest 6.554 Nashville 2.247 Rockford 85.846 Lake Bluff 1.452 Naperville 5.118 Rock Island 37.94 Rockford 1.791 Rockford 1.792 Rockford 1.792 Rockford 1.792 Rockford 1.792 Rockford 1.793 Rockford 1.793 Rockford 1.794 Rockford 1.794 Rockford 1.794 Rockford 1.794 Rockf	Highland		Millstadt		Phoenix	
Hillsboro	Highland Park		Minonk		Pinckneyville	
Hillside	Highwood	3,590			Pittsfield	
Hillside 1.004 Monmouth 8.666 Plano 1.738 Hinsdale 6.932 Monticello 2.378 Polo 1.871 Homewood 3.227 Mooseheart 1.519 Pontiac 8.272 Mooseheart 1.519 Pontiac 8.272 Morison 5.613 Morrison 3.667 Prophetson 4.762 Jacksonville 17.747 Morton 1.501 Prophetstown 1.353 Jerseyville 4.309 Morton Grove 1.974 Quincy 39.245 Johnston City 5.955 Mound City 2.548 Rantoul 1.555 Johiet 42.993 Mounds 2.129 Ravinia 1.020 Jonesboro 1.241 Mount Carrell 7.132 Red Bud 1.208 Kankakee 20.620 Mount Carrell 7.732 Red Bud 1.208 Kankakee 20.620 Mount Morris 1.902 River Forest 8.829 Kenilworth 2.553 Mount Prospect 1.225 Riverside 6.754 Kewanee 17.038 Mount Prospect 1.225 Riverside 6.754 Rancoulle 1.548 Mount Vernon 12.755 Rockford 5.548 Mount Vernon 12.475 Rochelle 3.688 Mount Prospect 1.225 Rockelle 3.688 Mount Prospect 1.275 Rockford 5.548 Mount Vernon 12.475 Rochelle 3.688 Mount Prospect 1.275 Rockford 5.584 Lake Forest 6.554 Naperville 1.478 Rochelle 3.688 Lake Forest 6.554 Naperville 5.118 Rock Island 37.955 Rake Bluff 1.452 Naperville 5.118 Rock Island 37.955 Rockford 5.5864 Lawrenceville 6.303 New Baden 1.243 Rockoton 1.077 Rockford 5.5864 Rawrence 1.243 Rockford 5.5864 Rawrence 1.243 Rockford 5.5864 Rawrence 1.243 Rockford 5.5864 Rawrence 1.248 Nowman 1.054 Royalton 2.108 Rockford 5.5864 Rawrence 1.248 Rockford 5.5864 Rawrence 1.258	Hillsboro		Momence	2,236	Plainfield	1,428
Hoopeston 5.613	Hillside	1,004	Monmouth	8,666	Plano	1,785
Hoopeston 5.613	Hinsdale		Monticello	2,378	Polo	1,871
Hoopeston	Homewood		Mooseheart		Pontiac	8,272
Jacksonville	Hoopeston		Morris		Posen	
Johnston City			Morrison			
Johnston City	Jacksonville					
Some Sort					Quincy	
Some Sort	Johnston City		Mound City		Rantoul	
Some Sort			Mounds		Ravinia	1,020
Kenilworth 2.501 Mount Morris 1.902 River Forest 2.754 Kewanee 17.093 Mount Prospect 1.225 Rivers Grove 2.744 Kewanee 17.093 Mount Prospect 1.225 Riverside 6.770 Kincaid 1.583 Mount Pulaski 1.445 Riverton 1.582 Knoxville 1.867 Mount Vernon 12.375 Robinson 3.668 Lacon 1.548 Mount Vernon 12.375 Robinson 3.668 Ladd 1.318 Moweaqua 1.478 Rochelle 3.785 Robinson 3.668 La Grange 10.103 Murphyshoro 8.182 Rock Falls 3.893 La Harpe 1.175 Nameoki 2.257 Rockford 85.864 Lake Bluff 1.452 Naperville 5.118 Rock Island 37.953 Lake Forest 6.554 Nashville 2.243 Rock Island 37.953 Lake Forest 6.554 Nashville 2.243 Rock Island 37.953 Rockford 3.787 Rodhouse 2.621 Lansing 3.378 National Stock Rodhouse 2.621 Lanerk 1.208 Yards 1.224 Roscilare 1.794 La Salle 13.149 New Athens 1.269 Rossville 1.453 Lebanon 1.828 Newman 1.054 Roxana 1.149 Rockford 2.388 Lena 1.145 Niles 2.135 Saint Anne 1.078 Lekanon 2.258 Newton 2.076 Rushville 2.388 Lena 1.145 Niles 2.135 Saint Charles 5.377 Lewistown 2.249 Nokomis 2.454 Saint Elmo 1.229 Lexington 1.292 Norris City 1.109 Salem 4.20 Lincoln 1.285 Northbrook 1.193 Sandoval 1.244 Litchfield 6.612 North Chicago 8.466 Sandwich 2.611 Livingston 1.447 North Chillicothe 1.004 Savanna 5.086 Lockport 3.383 North Utica 1.208 South Holland 1.274 McLeansboro 2.162 Oak Park 63.982 Shelbyville 3.491 Lowington 1.121 Oak Park 63.982 Shelbyville 3.491 Lowington 1.121 Oak Park 63.982 Shelbyville 3.491 Lowington 1.121 Oak Park 63.982 Shelbyville 3.491 Mariengo 1.948 Oregon 2.376 South Holland 1.873 Mariengo 1.948 Oregon 2.376 South Holland 1.873 Mariengo 1.948 Oregon 2.376 South Holland 1.873 Mariengo 1.948 Oregon 2.376	Jonesboro		Mount Carmel		ned bud	
Kewanee			Mount Carroll			
Kewanee 17,093 Mount Prospect 1,225 Riverside 6,670 Kincaid 1,583 Mount Pulaski 1,445 Riverton 1,588 Knoxville 1,584 Mount Sterling 1,724 Roanoke 1,088 Lacon 1,548 Mount Vernon 12,375 Robinson 3,668 Ladd 1,318 Moweaqua 1,478 Rochelle 3,785 La Grange Park 2,939 Murphysboro 8,182 Rock Falls 3,883 La Harpe 1,175 Nameoki 2,257 Rockford 85,864 Lake Bluff 1,452 Naperville 5,118 Rock Island 37,958 Lake Forest 6,554 Nashville 2,243 Rockton 1,077 Lanark 1,208 Nativille 5,118 Rock Island 37,952 La Salle 13,149 New Athens 1,269 Rossville 1,077 Lanark 1,202 Rockelon 1,082 Rossville 1,432 L			Mount Morris		River Forest	
Lacon			Mount Olive		River Grove	
Lacon		17,093	Mount Prospect .		Riverside	
Lad Grange 10,103 Mundelein 1,011 Rockdale 1,701		1,000	Mount Pulaski		Populs	
Lad Grange 10,103 Mundelein 1,011 Rockdale 1,701	Toose				Delinger	
La Harpe					Poshelle	
La Harpe			Moweaqua	1,478	Poskdale	
Lake Bluff 1,475 Nameoki 2,257 Rockford 85,864 Lake Forest 6,554 Nashville 2,243 Rockton 1,077 Lanark 1,208 National Stock Roodhouse 2,621 Lansing 3,378 Yards 1,224 Rosiclare 1,794 La Salle 13,149 New Athens 1,269 Rossville 1,453 Lawrenceville 6,303 New Baden 1,243 Roxana 1,139 Lebanon 1,828 Newman 1,054 Royalton 2,108 Lemont 2,582 Newton 2,076 Rushville 2,388 Lena 1,145 Niles 2,155 Saint Anne 1,072 Ler 1,1595 Niles Center 5,007 Saint Charles 5,377 Lewistown 2,244 Norbinosis 1,193 Sandwich 1,202 Libertyville 3,791 Norris City 1,19 Salem 4,20 Libretyville	La Grange Pork		Mundelein		Pook Falls	
Lanark	La Harne				Rockford	
Lanark	Lake Bluff		Nameoki			
Lansing 3,378 Yards 1,224 Rosiclare 1,794 La Salle 13,149 New Athens 1,269 Rossville 1,453 Lawrenceville 6,303 New Baden 1,243 Roxana 1,139 Lebanon 1,828 Newman 1,054 Royalton 2,108 Lemont 2,582 Newton 2,076 Rushville 2,388 Lena 1,145 Niles 2,135 Saint Anne 1,073 Lewistown 2,249 Nokomis 2,454 Saint Elmo 1,329 Lexington 1,292 Normal 6,768 Saint Francisville 1,202 Libertyville 3,791 Norris City 1,109 Salem 4,420 Litchfield 6,612 North Chicago 8,466 Sandwich 2,611 Livingston 1,447 North Chillicothe 1,004 Savanna 5,086 Lockport 3,383 North Utica 1,120 Seeser 2,315 Lovington 1,121 Oakland 1,036 Seeser 2,315 Lovington 1,121 Oakland 1,036 Seeser 2,315 Lovington 1,121 Oak Park 63,982 Shelbyville 3,491 Lyons 4,787 Oblong 1,427 Sheldon 1,121 Macomb 8,509 Oglesby 3,910 South Chicago Madison 7,661 Olney 6,140 Manteno 1,449 Onarga 1,469 South Pekin 1,222 Maroa 1,134 Palestine 1,670 Staunton 4,618 Marissa 1,630 Palatine 2,118 Springyalley 5,277 Maroa 1,154 Palestine 1,670 Staunton 4,618 Marseilles 4,292 Pana 5,835 Steger 2,985 Marseilles 4,292 Pana 5,835 Streator 1,004 Martinsville 1,206 Paris 8,781 Stickney 2,906 Madson 1,4631 Park Ridge 10,417 Stockton 1,550 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,550 Maywood 25,829 Pekin 16,129 Summit 6,548 Melrose Park 10,741 Peoria 104,969 Summit 6,548 Metropolis 5,573 Peotone 1,154 Sycamore 4,022 Control 1,154 Metropolis 5,573 Peotone 1,154 Sycamore 4,022 Control 1,154 Metropolis 5,573 Peotone 1,154 Sycamore 4,022 Control 1,154	Lake Forest		Naperville		Rockton	
Lansing 3,378 Yards 1,224 Rosscilare 1,794 La Salle 13,149 New Athens 1,269 Rossville 1,453 Lawrenceville 6,303 New Baden 1,243 Roxana 1,145 Lebanon 1,828 Newman 1,054 Royalton 2,108 Lemont 2,582 Newton 2,076 Rushville 2,338 Lena 1,145 Niles 2,135 Saint Anne 1,078 Le Roy 1,595 Niles Center 5,007 Saint Charles 5,377 Lewistown 2,249 Nokomis 2,454 Saint Francisville 1,222 Lewington 1,292 Normal 6,768 Saint Francisville 1,202 Libertyville 3,791 Norris City 1,109 Salme 4,202 Libertoville 3,678 North Chieago 8,466 Sandwich 2,611 Litchfield 6,612 North Chieago 8,466 Sandwich 2,611	Lanark		Nashville	2,243		
La Salle			Vanda Stock	1 224		
Lemont	La Salle		Now Athons	1 260	Rossville	
Lemont	Lawrenceville		New Raden	1 243	Roxana	
Lemont 2,582 Newton 2,076 Rushville 2,388 Lena 1,145 Niles 2,135 Saint Anne 1,078 Le Roy 1,595 Niles Center 5,007 Saint Charles 5,377 Lewistown 2,249 Nokomis 2,454 Saint Elmo 1,329 Lexington 1,292 Normal 6,768 Saint Francisville 1,202 Libertyville 3,791 Norris City 1,109 Salem 4,420 Lincoln 12,855 Northbrook 1,113 Sandoval 1,264 Litchfield 6,612 North Chileago 8,466 Sandwich 2,611 Lovingston 1,447 North Chillicoth 1,004 Savanna 5,086 Lovington 1,347 Oakland 1,036 Sesser 2,315 Lovington 1,121 Oak Park 63,982 Shelbyville 3,441 Lyons 4,787 Oblong 1,427 Sheldon 1,121 <			Newman	1 054	Royalton	2.108
Lena 1,145 Niles 2,135 Saint Anne 1,078 Le Roy 1,595 Niles Center 5,007 Saint Charles 5,377 Lewistown 2,249 Nokomis 2,454 Saint Elmo 1,329 Lexington 1,292 Normal 6,768 Saint Francisville 1,202 Libertyville 3,791 Norris City 1,193 Sandoval 1,224 Libertyville 3,285 North Chieago 8,466 Sandwal 1,264 Litchfield 6,612 North Chieago 8,466 Sandwal 1,264 Livingston 1,447 North Chillicothe 1,004 Savanna 5,086 Lockport 3,383 North Chillicothe 1,004 Savanna 5,086 Lowington 1,250 Oakland 1,036 Sesser 2,2315 Lowington 1,211 Oak Park 63,982 Shelbywill 3,491 Lyons 4,787 Oblong 1,427 Sheldon 1,121						2.388
Le Roy 1,595 Niles Center 5,007 Saint Charles 5,377 Lewistown 2,249 Nokomis 2,454 Saint Elmo 1,329 Lexington 1,292 Normal 6,768 Saint Flamous 4,420 Lincoln 12,855 North Orling 1,109 Salem 4,420 Lincoln 1,285 North Orling 8,466 Sandwich 2,611 Livingston 1,447 North Chillicoth 1,004 Savanna 5,086 Lockport 3,383 North Utica 1,120 Seneca 1,122 Lowejoy 1,530 Oakland 1,036 Sesser 2,315 Lovejoy 1,530 Oakland 2,045 Shawneetown 1,440 Lovington 1,121 Oak Park 63,982 Sheldon 1,121 McHenry 1,354 Odin 1,247 Sheldon 1,121 McLeansboro 2,162 O'Fallon 2,373 South Bel			Niles			1.078
Lewistown 2,249 Nokomis 2,454 Saint Elmo 1,329 Lexington 1,292 Normal 6,768 Saint Francisville 1,202 Libertyville 3,791 Norris City 1,109 Salem 4,420 Lincoln 12,855 Northbrook 1,193 Sandoval 1,264 Litchfield 6,612 North Chicago 8,466 Sandwich 2,611 Livingston 1,447 North Chiclago 8,466 Sandwich 2,611 Livingston 1,447 North Chillicothe 1,004 Savanna 5,086 Lockport 3,383 North Utica 1,120 Seneca 1,122 Lowloy 1,530 Oaklawn 2,045 Shawneetown 1,440 Lovington 1,121 Oak Park 63,925 Shelbyville 3,491 Lyons 4,787 Oblong 1,427 Shedon 1,121 McHenry 1,354 Odin 1,204 Silvas 2,650 Maccomb 8,509 Oglesby 3,910 South Ehicago Madison 7,661 Olney 6,140 Manteno 1,149 Onarga 1,469 South Holland 1,873 Marion 3,063 Orient 1,264 Sputh south Holland 1,873 Marion 3,063 Orient 1,267 Spatia 3,385 Marion 3,063 Orient 1,268 Springvalley 5,270 Marseilles 4,292 Pana 5,835 Steger 2,985 Marshall 2,368 Panama 1,026 Sterling 10,012 Martinsville 1,206 Paris 8,781 Stickney 2,000 Martinsville 1,206 Paris 8,781 Stickney 2,000 Martson 1,4631 Pactonica 1,152 Streator 14,725 Maywood 25,829 Pekin 16,129 Sulmmit 6,548 Metropolis 5,573 Peotone 1,154 Sycamore 4,022 Peoton			Niles Center		Saint Charles	5,377
Lexington			Nokomis		Saint Elmo	
Libertyville 3,791 Norris City 1,109 Salem 4,420 Lincoln 12,855 Northbrook 1,193 Sandoval 1,246 Litchfield 6,612 North Chieago 8,466 Sandwich 2,611 Livingston 1,447 North Chillicothe 1,004 Savanna 5,086 Lokport 3,383 North Utica 1,120 Seneca 1,121 Lowington 1,530 Oakland 1,036 Sesser 2,315 Lovington 1,121 Oak Park 63,982 Shelbyville 3,491 Lyons 4,787 Oblong 1,427 Sheldon 1,121 McHenry 1,354 Odin 1,224 Sheldon 1,121 McLeansboro 2,162 O'Fallon 2,373 South Beloit 2,361 Macomb 8,509 Oglesby 3,910 South Chicago Marison 7,661 Olney 6,140 Heights 1,691 Marengo 1,948		1,292	Normal		Saint Francisville.	1,202
Litchfield	Libertyville	3,791	Norris City	1.109	Salem	4,420
North Chillicothe 1,004 Savanna 5,056	Lincoln		Northbrook	1,193	Sandoval	1,264
North Chillicothe 1,004 Savanna 5,056				8,466	Sandwich	2,611
Lombard			North Chillicothe.	1,004	Savanna	5,086
Average	Lockport		North Utica			
Average			Oakland			
Average			Oaklawn			
Average	Lovington		Oak Park			
McLeansboro 2,162 O'Fallon 2,373 South Beloit 2,361 Macomb 8,509 Oglesby 3,910 South Chicago Madison 7,661 Olney 6,140 Heights 1,691 Manteno 1,149 Onarga 1,469 South Holland 1,873 Marion 9,033 Orient 1,267 Sparta 3,385 Marion 3,063 Ortawa 15,094 SPRINGFIELD 71,864 Marissa 1,630 Palatine 2,118 Springvalley 5,276 Marseilles 4,292 Pana 5,835 Steger 2,985 Marshall 2,368 Panama 1,026 Steikney 2,000 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,557 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,722 Maywood 25,829 <t< td=""><td>Lyons</td><td></td><td></td><td></td><td>Sheldon</td><td></td></t<>	Lyons				Sheldon	
Macomb 8,509 Oglesby 3,910 South Chicago Madison 7,661 Olney 6,140 Heights 1,691 Manteno 1,149 Onarga 1,468 South Holland 1,873 Marengo 1,948 Oregon 2,376 South Pekin 1,222 Marion 3,063 Ortent 1,267 Sparta 3,385 Marion 3,063 Ottawa 15,094 SPRINGFIELD 71,864 Marissa 1,630 Palestine 2,118 Springvalley 5,270 Maroa 1,154 Palestine 1,670 Staunton 4,618 Marshall 2,988 Panama 1,026 Stering 10,011 Martinsville 1,206 Paris 8,781 Stickney 2,006 Masson City 1,941 Park Ridge 10,417 Stockton 1,508 Mattoon 14,631 Pecatonica 1,152 Streator 14,725 Maywood 25,829 P	McHenry				Silvas	
Madison 7,661 Olney 6,140 Heights 1,691 Manteno 1,149 Orarga 1,469 South Holland 1,873 Marengo 1,948 Oregon 2,376 South Pekin 1,282 Marion 9,033 Orient 1,267 Sparta 3,385 Marion 3,063 Ottawa 15,094 SPRINGFIELD 71,864 Marion 1,154 Palestine 2,118 Springvalley 5,277 Maroa 1,154 Palestine 1,670 Staunton 4,618 Marshall 2,368 Pana 5,835 Steger 2,981 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,509 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,725 Maywood 25,829 Pekin 16,129 Sullivan 2,338 Melrose Park 10,741<						2,361
Manteno 1,149 Onarga 1,469 South Holland 1,878 Marengo 1,948 Oregon 2,376 South Pekin 1,222 Marion 9,033 Orient 1,267 Sparta 3,385 Marion 3,063 Ottawa 15,094 SPRINGFIELD 71,864 Marissa 1,630 Palatine 2,118 Springvalley 5,272 Maroa 1,154 Palestine 1,670 Staunton 4,618 Marseilles 4,292 Pana 5,835 Steger 2,981 Marshall 2,368 Panama 1,026 Sterling 10,011 Martinsville 1,206 Paris 8,781 Stickney 2,006 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,550 Mattoon 14,631 Pecatonica 1,152 Streator 14,72 Maywood 25,829 Pekin 16,129 Sullivan 2,33 Melrose Park 10,7						1 001
Marion 9,033 Orient 1,267 Sparta 3,385 Marion 3,063 Ottawa 15,094 SPRINGFIELD 71,846 Marissa 1,630 Palatine 2,118 Springvalley 5,270 Maroa 1,154 Palestine 1,670 Staunton 4,618 Marseilles 4,292 Pana 5,835 Steger 2,981 Marshall 2,368 Panama 1,026 Sterling 10,012 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,505 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,728 Maywood 25,829 Pekin 16,129 Sullivan 2,333 Melrose Park 10,741 Peoria 104,969 Summit 6,548 Mendota 4,008 Peoria Heights 3,279 Swansea 1,20 Metropolis <td< td=""><td>Mantana</td><td></td><td></td><td></td><td>South Holland</td><td></td></td<>	Mantana				South Holland	
Marion 9,033 Orient 1,267 Sparta 3,385 Marion 3,063 Ottawa 15,094 SPRINGFIELD 71,846 Marissa 1,630 Palatine 2,118 Springvalley 5,270 Maroa 1,154 Palestine 1,670 Staunton 4,618 Marseilles 4,292 Pana 5,835 Steger 2,981 Marshall 2,368 Panama 1,026 Sterling 10,012 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,505 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,728 Maywood 25,829 Pekin 16,129 Sullivan 2,333 Melrose Park 10,741 Peoria 104,969 Summit 6,548 Mendota 4,008 Peoria Heights 3,279 Swansea 1,20 Metropolis <td< td=""><td>Manches</td><td></td><td></td><td>0.976</td><td>South Pokin</td><td>1,070</td></td<>	Manches			0.976	South Pokin	1,070
Marion 3,063 Ottawa 15,094 SPRINGFIELD 71,864 Marissa 1,630 Palatine 2,118 Springvalley 5,276 Maroa 1,154 Palestine 1,670 Staunton 4,618 Marseilles 4,292 Pana 5,835 Steger 2,981 Marshall 2,368 Panama 1,026 Sterling 10,011 Martinsville 1,206 Paris 8,781 Stickney 2,002 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,550 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,728 Maywood 25,829 Pekin 16,129 Sullivan 2,333 Melrose Park 10,741 Peoria 104,969 Summit 6,548 Mendota 4,008 Peoria 1,154 Sycanore 4,022 Metropolis <t< td=""><td>Marion</td><td></td><td></td><td></td><td>Sports</td><td></td></t<>	Marion				Sports	
Marissa 1,630 Palatine 2,118 Springvalley 5,270 Maroa 1,154 Palestine 1,670 Staunton 4,618 Marseilles 4,292 Pana 5,835 Steger 2,986 Marshall 2,368 Panama 1,026 Sterling 10,012 Martinsville 1,206 Paris 8,781 Stickney 2,006 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,550 Mastoon 11,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,728 Maywood 25,829 Pekin 16,129 Sullivan 2,333 Melrose Park 10,741 Peoria 104,969 Summit 6,544 Mendota 4,008 Peorra Heights 3,279 Swansea 1,20 Metropolis 5,573 Peotone 1,154 Sycamore 4,022					SPRINGFIELD	
Maroa 1,154 Palestine 1,670 Staunton 4,618 Marseilles 4,292 Pana 5,835 Steger 2,981 Marshall 2,368 Panama 1,026 Sterling 10,011 Martinsville 1,206 Paris 8,781 Stickney 2,000 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,550 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,72 Maywood 25,829 Pekin 16,129 Sullivan 2,333 Melrose Park 10,741 Peoria 104,969 Summit 6,548 Metropolis 5,573 Peotone 1,154 Sycamore 4,022			Polatina		Springvalley	5 970
Marshall 2,868 Panama 1,026 Sterling 10,012 Martinsville 1,206 Paris 8,781 Stickney 2,006 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,505 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,728 Maywood 25,829 Pekin 16,129 Sullivan 2,333 Melrose Park 10,741 Peoria 104,969 Summit 6,544 Mendota 4,008 Peoria Heights 3,279 Swansea 1,201 Metropolis 5,573 Peotone 1,154 Sycamore 4,022			Polostino		Staunton	
Marshall 2,868 Panama 1,026 Sterling 10,012 Martinsville 1,206 Paris 8,781 Stickney 2,006 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,505 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,728 Maywood 25,829 Pekin 16,129 Sullivan 2,333 Melrose Park 10,741 Peoria 104,969 Summit 6,544 Mendota 4,008 Peoria Heights 3,279 Swansea 1,201 Metropolis 5,573 Peotone 1,154 Sycamore 4,022	Margailles		Pane			
Martinsville 1,206 Paris 8,781 Stickney 2,006 Mascoutah 2,311 Park Ridge 10,417 Stockton 1,506 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,725 Maywood 25,829 Pekin 16,129 Sullivan 2,333 Melrose Park 10,741 Peoria 104,969 Summit 6,548 Mendota 4,008 Peoria Heights 3,279 Swansea 1,20 Metropolis 5,573 Peotone 1,154 Sycamore 4,02	Marshall		Panama			
Mascoutah 2,311 Park Ridge 10,417 Stockton 1,501 Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,722 Maywood 25,829 Pekin 16,129 Sullivan 2,338 Melrose Park 10,741 Peoria 104,969 Summit 6,548 Mendota 4,008 Peoria Heights 3,279 Swansea 1,201 Metropolis 5,573 Peotone 1,154 Sycamore 4,021	Martinsville				Stickney	
Mason City 1,941 Paxton 2,902 Stonington 1,057 Mattoon 14,631 Pecatonica 1,152 Streator 14,728 Maywood 25,829 Pekin 16,129 Sullivan 2,333 Melrose Park 10,741 Peoria 104,969 Summit 6,544 Mendota 4,008 Peoria Heights 3,279 Swansea 1,201 Metropolis 5,573 Peotone 1,154 Sycamore 4,022			Park Ridge		Stockton	
Mattoon 14,631 Pecatonica 1,152 Streator 14,728 Maywood 25,829 Pekin 16,129 Sullivan 2,338 Melrose Park 10,741 Peoria 104,969 Summit 6,548 Mendota 4,008 Peoria Heights 3,279 Swansea 1,200 Metropolis 5,573 Peotone 1,154 Sycamore 4,021						
Maywood 25,829 Pekin 16,129 Sullivan 2,338 Melrose Park 10,741 Peoria 104,969 Summit 6,548 Mendota 4,008 Peora Heights 3,279 Swansea 1,201 Metropolis 5,573 Peotone 1,154 Sycamore 4,021						
Melrose Park 10.741 Peoria 104,969 Summit 6,548 Mendota 4,008 Peoria Heights 3.279 Swansea 1,201 Metropolis 5,573 Peotone 1,154 Sycamore 4,022	Maywood				Sullivan	2,339
Mendota 4,008 Peoria Heights 3,279 Swansea 1,201 Metropolis 5,573 Peotone 1,154 Sycamore 4,021	Melrose Park	10,741	Peoria		Summit	6,548
Metropolis 5,573 Peotone 1,154 Sycamore 4,021			Peoria Heights			
Midlothian 1,775 Peru 9.121 Taylorville 7.316	Metropolis	5,573	Peotone	1,154	Sycamore	4,021
The state of the s	Midlothian	1,775			Taylorville	7,316

Thornton	1.012	Brazil	8.744	Jasonville	3.536
Tilton	1.394	Bremen	2.105	Jasper	3,905
Tolyes	1,413	Brookville	2,148	Jeffersonville	11,946
Toluca	1,203	Brownsburg	1.042	Jonesboro	1,496
Toulon				Translation	1,490
Trenton	1,271	Brownstown	1,758	Kendallville Kentland	5,439
Troy	1,122	Bruceville	1,060	Kentland	1,355
Tuscola	2,569	Butler	1,643	Knightstown	2,209
Urbana	13.060	Cambridge City	2.113	Knox	1,815
Utica	1,530	Cannelton	2,265	Kokomo	32,843
Valier	1.176	Cedar Lake	1.530	La Fayette	26,240
Vandalia	4,342	Chesterton	2,231	Lagrange	1,640
Vanias	5.362	Churubusco	1,095	Lapel	1,140
Venice		Churubusco			
Villa Grove	2,001	Clarksville	2,243	La Porte	15,755
Villa Park	6,220	Clinton	7,936	Lawrenceburg	4,072
Virden	3,011	Columbia City	3,805	Lebanon	6,445
Virginia	1,494	Columbus	9,935	Leopold	1,020
Wamac	1,232	Connersville	12,795	Liberty	1,241
Warren	1.179	Corydon	2,009	Ligonier	2,064
Warsaw	1.866	Covington	2,008	Linton	5,085
Washington		Crawfordsville			18,508
Washington Washington Park.	1,741		10,355	Logansport	
	3,837	Crown Point	4,046	Loogootee	2,203
Waterloo	2,239	Culver	1,502	Lowell	1,274
Watseka	3,144	Danville	.1,930	Madison	6,530
Waukegan	33,499	Decatur	5,156	Marion	24,496
Waverly	1,390	Delphi	1.928	Martinsville	4.962
Wenona	1,005	Diamond	1,020	Mecca	1,224
		Durger	1,383	Michigan City	26,735
West Chicago	3,477	Dunkirk		Michigan City	1 040
West City	1,091	Dunkirk	2,583	Middletown	1,348
West Dundee	1,697	East Chicago	54,784	Mishawaka	28,630
Western Springs .	3,894	East Gary	2,409	Mitchell	3,226
West Frankfort .	14,683	Eaton	1,273	Monon	1,374
Westmont	2,733	Edinburg	2,209	Montezuma	1,292
Westville	3,901	Elkhart	32,949	Monticello	2,331
Wheaton	7,258	Elwood	10,685	Montpelier	1,859
Wheaton	2,928	Evenoville	10,000	Montpelier Mooresville	1,910
White Hall		Evansville	102,249	Moreose	
Wilmette	15,233	Fairmount	2,056	Morocco	1,006
Wilmington	1,741	Fairview Park	1,106	Mt. Vernon	5,035
Wilsonville	1,220	Flora	1,449	Muncie	46,584
Winchester	1,532	Fort Branch	1,341	Nappanee	2,957
Winnetka	12,166	Fortville	1,289	National Military	
Witt	1,516	Fort Wayne	114,986	Home	2,344
Woodriver	8.136	Fowler	1,564	New Albany	25,819
Woodstook	5,471	Frankfort	12,196	Newburg	1,262
Woodstock Worden	1.111	Franklin		Newcastle	14,027
worden		Franklin	5,682	Newcastle	1 000
Wyoming	1,408	French Lick	2,462	New Harmony	1,022
Zeigler	3,816	Garrett	4,428	New Haven	1,702
Zion	5,991	Gary	100,426	Noblesville	4,811
FATDE ANTA		Gas City	3,087	North Judson	1,348
INDIANA		Goshen	10,397	North Manchester North Vernon	2,765
Albany	1.413	Greencastle	4,613	North Vernon	2,989
Albion	1,108	Greendale	1,050	Oakland City	2,842
Alexandria	4,408	Greenfield	4,188	Oolitic	1,210
	39.804	Creensham		Orleans	1,422
Anderson		Greensburg	5,702	Orleans	1,444
Angola	2,665	Greenwood	1,021	Osgood	1,173
Argos	1,211	Greenwood	2,377	Owensville	1,056
Attica	3,700	Griffith	1,176	Paoli	2,016
Auburn	5,088	Hagerstown	1,262	Pendleton	1.538
Aurora	4,386	Hammond	64,560	Peru	12,730
Batesville	2.838	Harmony	1.102	Petersburg	2,609
Bedford	13,208	Hartford City	6.616	Plainfield	1,617
Beech Grove		Wighland		Plymouth	5,290
	3,552	Highland	1,553	Plymouth	5,280
Berne	1,883	Hobart	5,787	Portland	5,276
Dicknell	5,212	Hope	1,085	Princeton	7,505
Bicknell	2,298	Huntingburg	3,440	Portland Princeton Redkey	1,370
Bloomington	18,227	Huntington	13,420	Rensselaer	2,798
Bluffton	5.074	Hymera	1,152	Richmond	32,493
Boonville	4.208	Indiana Harbor	7.140	Rising Sun	1,379
Bourbon	1,193	INDIANAPOLIS.	364,161	Rochester	3,518

Rockport	2,396	Boone	11,886	Indianola	3,488
Rockville	1.832	Britt	1,593	Iowa City	15,340
Rushville	5.709	Brooklyn	1,345	Iowa Falls	4,112
Saint Bernice	1,224	Bucknell	1,530	Towa Falls	
		Buckfiell		Jefferson	3,431
Salem	3,194	Burlington	26,755	Keokuk	15,106
Scottsburg	1,702	Carroll	4,691	Kingsley	1,093
Sellersburg	1.050	Cascade	1,221	Knoxville	4,697
Seymour	7.508	Cedar Falls	7,362	Lake City	2,012
Shelburn	1,548	Cedar Rapids	56,097	Lake Mills	1,474
Shelbyville	10,618	Centerville	8,147	Lamoni	1,739
	1,763	Chariton	5,365		
Sheridan		Charles City		Lancaster	1,335
Shoals	1,128	Charles City	8,039	Lansing	1,321
South Bend	104,193	Cherokee	6,443	Laporte City	1,470
South Whitley	1,102	Clarinda	4,962	Laurens	1,071
Speedway	1,420	Clarion	2,578	Lemars	4,788
Spencer	2.179	Clarksville	1,143	Lenox	1.171
Sullivan	5,306	Clear Lake	3.066	Leon	2,006
Summitville	1,017	Clinton	25,726	Logan	1,654
Syracuse	1,190	Colfax	2,213	McGregor	1,299
Tell City	4,873	Coon Rapids	1,303	Modeld	
Terre Haute	62.810	Corning	2,026	Madrid	2,061
The flaute		Correctionville	1.058	Malvern	1,320
Thorntown	1,325	Correctionville		Manchester	3,413
Tipton	4,861	Corydon	1,768	Manilla	1,032
Union City	3,084	Council Bluffs	42,048	Manly	1,447
Valparaiso	8,079	Cresco	3,069	Manning	1,817
Veedersburg	1,606	Creston	8,615	Manson	1.382
Vevay	1,183	Davenport	60,751	Mapleton	1,622
Vincennes	17,564	Decorah	4,581	Maquoketa	3,595
Wabash	8,840	Denison	3,905	Marcus	1.138
Wadesville	1.015	DES MOINES	142,559	Marongo	2,112
Walkerton	1,137	De Witt	2,041	Marengo	4 240
Walkerton			41,679	Marion	4,348
Warren	1,177	Dubuque		Marshalltown	17,373
Warsaw	5.730	Dunlap	1,522	Mason City	23,304
Washington	9.070	Dyersville	2,046	Melcher Milford Missouri Valley	1,673
Waterloo	1,244	Eagle Grove	4,071	Milford	1,069
West Baden	1,174	Eldon	1,788	Missouri Valley	4,230
West Lafayette	5.095	Eldora	3,200	Monona	1,163
West Terre Haute	3.588	Elkader	1,382	Montezuma	1.257
	10.880	Emmetsburg	2.865	Monticello	
Whiting	10,880	Emmetsburg	2,865 4.940	Monticello	2,259
Williamsport	1,053	Emmetsburg Estherville	4,940	Moulton	2,259 1,476
Williamsport	1,053 1,679	Emmetsburg Estherville Fairfield	4,940 6,619	Moulton Mount Ayr	2,259 1,476 1,704
Williamsport Winamac Winchester	1,053 1,679 4,487	Emmetsburg Estherville Fairfield Farmington	4,940 6,619 1,012	Moulton Mount Ayr	2,259 1,476 1,704 3,743
Williamsport Winamac Winchester Winslow	1,053 1,679 4,487 1,175	Emmetsburg Estherville Fairfield Farmington Fayette	4,940 6,619 1,012 1,083	Moulton Mount Ayr Mt. Pleasant Mt. Vernon	2,259 1,476 1,704 3,743 1,441
Williamsport Winamac Winchester Winslow Woodruff Place	1,053 1,679 4,487 1,175 1,216	Emmetsburg Estherville Fairfield Farmington Fayette Fonda	4,940 6,619 1,012 1,083 1,027	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine	2,259 1,476 1,704 3,743 1,441 16,778
Williamsport Winamac Winchester Winslow Woodruff Place Worthington	1,053 1,679 4,487 1,175 1,216 1,687	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City	4,940 6,619 1,012 1,083 1,027 2,016	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic	2,259 1,476 1,704 3,743 1,441 16,778 1,953
Williamsport Winamac Winchester Winslow Woodruff Place	1,053 1,679 4,487 1,175 1,216	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge	4,940 6,619 1,012 1,083 1,027 2,016 21,895	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville	1,053 1,679 4,487 1,175 1,216 1,687	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133
Williamsport Winamae Winchester Winslow Woodruff Place Worthington Zionsville	1,053 1,679 4,487 1,175 1,216 1,687 1,131	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133 2,458
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley	1,053 1,679 4,487 1,175 1,216 1,687 1,131	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New London	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133 2,458 1,336
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley	1,053 1,679 4,487 1,175 1,216 1,687 1,131	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New London	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133 2,458 1,336
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New London New London New Sharon	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133 2,458 1,336 1,052
Williamsport Winamae Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc.,	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,059	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New London New Sharon New Sharon	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133 2,458 1,336 1,052 11,560
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,059 1,025 1,268	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New Hampton New Sharon New Sharon Newton Nora Springs	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133 2,458 1,336 1,052 11,560 1,070
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greene	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,059 1,025 1,268 1,837	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Newton Nora Springs Northwood	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133 2,458 1,336 1,052 11,560 1,070 1,554
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greene	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,059 1,025 1,268 1,837 4,949	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New London New Sharon NewSharon Nora Springs Northwood Oakland	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133 2,458 1,336 1,052 11,560 1,070 1,554 1,181
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc, Greene Greene Greenfield Grinnell Griswold	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,025 1,025 1,268 1,837 4,949 1,139	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Newton Nora Springs Northwood Oakland Odebolt	2,259 1,476 1,704 3,743 1,441 16,778 1,953 1,363 3,133 2,458 1,052 11,560 1,070 1,554 1,181 1,388
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Algona Alta Alta Alton	1.053 1,679 4,487 1,175 1,216 1,687 1,131 1.524 1.669 1,013 1.304 4,425 3,985 1,297 1,014	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,059 1,025 1,268 1,837 4,949 1,139 1,793	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Newton Nora Springs Northwood Oakland Odebolt Oelwein	2,259 1,476 1,704 3,743 1,441 16,778 1,363 2,458 1,336 1,052 11,560 1,070 1,554 1,181 1,388 7,794
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alton Ames	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,013 1,304 4,425 3,985 1,297 1,014 10,261	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guthrie Center	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,059 1,059 1,268 1,837 4,949 1,139 1,793 1,818	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New London New Sharon Newton Nora Springs Northwood Oakland Odebolt Oelwein Ogden	2,259 1,476 1,704 3,743 1,441 16,773 1,363 1,363 1,365 1,070 1,070 1,550 1,388 7,794 1,429
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alton Ames Anamosa	1,053 1,679 4,487 1,175 1,216 1,689 1,013 1,304 4,425 3,985 1,297 1,014 10,261 3,579	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,059 1,059 1,025 1,268 1,837 4,949 1,139 1,793 1,813 1,918	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Newton Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa	2,259 1,476 1,704 3,743 1,441 1,953 1,363 3,133 2,458 1,052 11,560 1,070 1,554 1,188 7,794 1,425
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alton Ames Anamosa Anita	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,0261 3,579 1,106	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,025 1,268 4,949 1,139 1,139 1,813 1,918	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New London New Sharon New Sharon Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa Orange City	2,259 1,476 1,704 3,743 1,441 16,778 1,953 3,133 2,458 1,052 11,560 1,070 1,554 1,388 7,794 1,429 2,538 1,727
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alton Ames Anamosa Anita Atlantic	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,014 10,261 3,579 1,016 5,585	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,025 1,025 1,268 1,837 4,949 1,139 1,793 1,793 1,918 2,103	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa Orange City Osage	2,259 1,476 1,704 3,743 1,441 1,953 1,353 1,353 1,356 1,052 11,560 1,070 1,554 1,181 1,388 7,794 1,181 1,388 7,794 1,181 1,253 1,727
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alton Ames Anamosa Anita	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,0261 3,579 1,106	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg	4,940 6,619 1,012 1,083 1,027 2,016 21,895 1,241 4,269 1,025 1,241 4,269 1,059 1,049 1,139 1,793 1,813 1,918 2,103 3,473	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa Orange City Osage	2,259 1,476 1,704 3,743 1,441 16,778 1,953 3,133 2,458 1,052 11,560 1,070 1,554 1,388 7,794 1,429 2,538 1,727
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alton Ames Anamosa Anita Atlantic Audubon Avoca	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,014 10,261 3,579 1,016 5,585	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg Hamburg Hampton Harlan Harlan	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,025 1,025 1,268 1,837 4,949 1,139 1,793 1,793 1,918 2,103	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Newton Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa Orange City Osage Osceola	2,259 1,476 1,704 3,743 1,441 16,778 1,956 3,133 2,458 1,056 1,070 1,556 1,070 1,554 1,181 1,429 2,538 1,727 2,984
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alton Ames Anamosa Anita Atlantic Audubon Avoca	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,014 10,261 3,579 1,106 5,585 2,255	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg Hamburg Hampton Harlan Harlan	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,059 1,059 1,139 1,793 1,813 1,918 2,103 3,473 3,145	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New London New Sharon Newton Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa Orange City Osage Osceola Oskaloosa	2,259 1,476 1,704 3,743 1,441 16,778 1,956 3,136 3,138 2,458 1,052 11,560 1,070 1,51 1,388 7,794 1,429 2,538 1,782 1,782 1,782 1,964 2,871 10,123
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alton Alton Ames Anamosa Anita Atlantic Audubon Avoca Bedford	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,014 10,261 3,579 1,106 2,255 1,673 2,100	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg Hamburg Hamburg Hampurg	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,025 1,025 1,268 1,837 4,949 1,139 1,793 1,813 1,918 2,103 3,145 1,272 2,459	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Newton Orange Odebolt Oelwein Ogden Onawa Orange Osage Osceola Oskaloosa Ottumwa	2,259 1,476 1,704 8,743 1,441 16,778 1,363 1,363 1,363 1,366 1,070 1,554 1,181 1,386 1,181 1,386 1,779 2,528 1,727 2,981 1,0,123 2,871 10,123 28,075
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alta Alta Atlantic Audubon Avoca Bedford Belle Plaine	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,014 10,261 3,579 1,106 5,585 2,255	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg Hamburg Hampton Harlan Hartley Hawarden Hiteman	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,269 1,059 1,025 1,268 1,837 4,949 1,139 1,713 1,918 2,103 3,473 3,145 1,272 2,459 1,516	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Nevada New Hampton New London New Sharon New Sharon Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa Orange City Osage Osceola Oskaloosa Ottumwa Panora	2,259 1,476 1,704 3,743 1,441 16,778 1,953 3,133 2,458 1,052 11,560 1,070 1,554 1,388 7,794 1,429 2,538 1,727 2,964 2,964 2,964 2,101 28,075 1,012
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alton Ames Anamosa Anita Atlantic Audubon Avoca Bedford Belle Plaine Bellevue	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,014 10,261 3,579 1,104 3,579 1,106 2,255 2,255 2,100 3,239 3,239	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg Hamburg Hampton Harlan Harlan Hatley Hawarden Hiteman Holstein	4,940 6,619 1,012 1,083 1,027 2,016 21,879 1,241 4,249 1,059 1,025 1,268 1,837 4,949 1,139 1,793 1,793 1,813 1,918 2,103 3,145 1,245 4,245 1,1516 1,300	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa Orange City Osage Osceola Oskaloosa Ottumwa Panora Parkersburg	2,259 1,476 3,743 1,441 1,453 1,453 3,133 2,458 1,050 1,070 1,560 1,070 1,581 1,388 7,794 2,538 1,429 2,538 1,727 2,964 2,871 10,123 28,075 1,046
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alta Alta Atla Atla Atla Atlantic Audubon Aveca Bedford Belle Plaine Bellevue Belmond	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,014 10,261 3,579 1,106 5,585 1,673 2,255 1,673 2,100 3,239 1,717 1,733	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg Hamburg Hamburg Hampton Harlan Hartley Hawarden Hiteman Holstein Humboldt	4,940 6,619 1,012 1,083 1,027 2,016 21,895 13,779 1,241 4,249 1,059 1,025 1,268 1,837 4,949 1,139 1,793 1,813 1,918 2,103 3,473 1,272 2,103 3,145 1,272 2,103 2,10	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Newton Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa Orange City Osage Osseola Oskaloosa Ottumwa Panora Parkersburg Paullina	2,259 1,476 1,704 3,743 1,441 16,778 1,956 1,356 1,356 1,070 1,556 1,070 1,554 1,181 1,388 1,429 2,538 1,727 2,964 1,727 1,0123 28,075 1,014 1,013
Williamsport Winamac Winchester Winslow Woodruff Place Worthington Zionsville IOWA Ackley Adel Afton Akron Albia Algona Alta Alton Ames Anamosa Anita Atlantic Audubon Avoca Bedford Belle Plaine Bellevue	1,053 1,679 4,487 1,175 1,216 1,687 1,131 1,524 1,669 1,013 1,304 4,425 3,985 1,297 1,014 10,261 3,579 1,104 3,579 1,106 2,255 2,255 2,100 3,239 3,239	Emmetsburg Estherville Fairfield Farmington Fayette Fonda Forest City Fort Dodge Fort Madison Garner Glenwood Gowrie Grand Jc., Greene Greenfield Grinnell Griswold Grundy Center Guttenberg Hamburg Hampton Harlan Harlan Hatley Hawarden Hiteman Holstein	4,940 6,619 1,012 1,083 1,027 2,016 21,879 1,241 4,249 1,059 1,025 1,268 1,837 4,949 1,139 1,793 1,793 1,813 1,918 2,103 3,145 1,245 4,245 1,1516 1,300	Moulton Mount Ayr Mt. Pleasant Mt. Vernon Muscatine Mystic Nashua Newada New Hampton New London New Sharon Nora Springs Northwood Oakland Odebolt Oelwein Ogden Onawa Orange City Osage Osceola Oskaloosa Ottumwa Panora Parkersburg	2,259 1,476 3,743 1,441 1,453 1,453 3,133 2,458 1,050 1,070 1,560 1,070 1,581 1,388 7,794 2,538 1,429 2,538 1,727 2,964 2,871 10,123 28,075 1,046

Pershing	1,020	Burlingame	1,127	Liberal	5.294
Pocahontas	1.308	Burlington	2.273	Lincoln	1.732
Postville	1,060	Caldwell	2,046	Lindsborg	2,016
P-1 O-1		Cardwell			2,010
Red Oak	5,778	Caney Cedar Vale	2,794	Lyons	2,939
Reinbeck	1,425		1,000	McPherson	6,147
Remsen	1,181	Chanute	10,277	Madison	1,488
Rock Rapids Rock Valley	2,221	Cherokee	1,158	Manhattan	10.136
Rock Valley	1,204	Cherryvale	4,251	Mankato	1,404
Declared City		Chetana		Marion	
Rockwell City	2,108	Chetopa	1,344	Marion	1,959
Rolfe	1,012	Cimarron	1,035	Marysville	4,013
Sac City	2,854	Clay Center	4,386	Meade	1,552
Sanborn	1.213	Clyde	1,174	Medicine Lodge	1,655
Scranton	1.058	Coffeyville	16.198	Mineral	1.078
Commons	1,571	Colby		Minneapolis	1,741
Seymour Sheffield	1,011		2,153		
Snemeld	1,057	Coldwater	1,296	Mulberry	1,596
Sheldon	3,320	Columbus	3,235	Mulvane	1,042
Shenandoah	6.502	Concordia	5.792	National Military.	2,550
Sibley	1.870	Council Grove	2,898	Neodesha	3,381
Sidney	1.074	Dodge City	10,059	Ness City	1,509
		Douge City		Name of the state	
Sigourney	2,262	Downs	1,383	Newton	11,034
Sioux Center	1,497	Eldorado	10,311	New Ulysses	1,140
Sioux City	79,183	Elkhart	1,435	Nickerson	1,052
Spencer	5.019	Ellinwood	1.115	Norton	2.767
Spirit Lake	1.778	Ellis	1,957	Oakley	1.159
Spirit Lake State Center		Tillamenth.		Oakley Oberlin	
State Center	1,012	Ellsworth	2,072	Oberita	1,629
Storm Lake	4,157	Emporia	14,067	Olathe	3,656
Story City	1,434	Erie	1.184	Osage City	2,402
Strawberry Point.	1.128	Eureka	8,698	Osawatomie	4.440
Stuart	1,626	Florence	1,493	Osborne	1.881
Stuart		Fort I community	F 200	Oswego	1,845
Bummer	1,561	Fort Leavenworth Fort Riley	5,300	Oswego	
Tabor	1,017	Fort Riley	3,570	Ottawa	9,568
Tama	2,626	Fort Scott	10,763	Oxford	1,129
Tipton	2.145	Frankfort	1.346	Paola	3,762
Toledo	1.825	Fredonia	3,446	Parsons	14,903
Trees	1.417	Frontenac	2.085	Peabody	1,491
Traer				Phillipsburg	
valley Jc	4,280	Galena	4,736		1,543
Villisca	2,032	Garden City	6,121	Pittsburg	18,145
Vinton	3,372	Garnett	2,768	Plainville	1,058
Wapello	1,502	Girard	2,442	Pleasanton	1.214
Washington	4.814	Goodland	3,626	Pratt	6,322
Waterloo	46,191	Great Bend		Protection	1.072
Waterioo		Great Bend	5,548		
Waukon	2,526	Greensburg	1,338	Russell	2,352
Waverly	3,652	Halstead	1,373	Sabetha	2,332
Webster City	7,024	Harper	1.485	Saint John	1,552
West Burlington .	1.333	Hays	4,618	Saint Marys	1,304
West Liberty	1,679	Herington	4,519	Salina	20,155
West Liberty West Union	2.056	Wiemeth-		Sammon	1,093
West Union		Hiawatha	3,302	Scammon	
Whatcheer	1,310	Hill City	1,027	Scott City	1,544
Williamsburg	1,219	Hillsboro	1,458	Sedan	1,776
Wilton Jc	1,104	Hoisington	3.001	Seneca	1,864
Winterset	2,921	Holton	2.705	Smith Center	1,736
Woodbine	1,348	Holton	4,049	Solomon	1,032
	1,040	Howard		Solomon Stafford	1,614
KANSAS		Toward	1,069	Charling	1,014
		Hugoton	1,368	Sterling	1,868
Abilene	5,658	Humboldt	2,558	Stockton	
Anthony	2,947	Hutchinson	27.085	Syracuse	1,383
Arkansas City	13,946	Independence	12,782	Tablemound	1,224
Arma	2,004	Tole	7,160	Tonganoxie	1,109
Ashland	1,232	Junction City	7,100	TOPEVA	64 190
Atchinson		Junetion City	7,407	TOPEKA	64,120
	18,024	Kansas City	121,857	Troy	1,042
Atwood	1,166	Kingman	2,752	Ulysses	1,140
Augusta	4,088	Kinsley	2,270	Valley Falls	1,238
Baldwin City	1,127	Kiowa	1,501	Wakeeney	
Baxter Springs	4.541	La Crosse	1,855	Wamero	1 647
Beater Springs Belleville				Washington	1 970
Dellavilla	2,388	La Cygne	1,019	Washington Weir	1,870
Beloit	8,502	Larned	8,582	Weir	1,115
Blue Rapids	1,465	Lawrence	13,726		
Bonner Springs .	1,887	Leavenworth	17,466	Wichita	111,110

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Wilson	1,038	Harrodsburg	4,029	Scottsville	1,867
Winfield	9,398	Hartford	1,106	Seco	1.150
Yates Center	2,013	Hazard	7.029	Shelbyville	4,038
		Heidrick	1.021	Shonn	3,060
KENTUCKY		Hellier	2.112	Somerset	5,506
Ages	1.530	Henderson	11,668	South Ft. Mitchell	
Alva	2,040				1,617
Ashland		Hickman	2,321	Southgate	1,735
Ashland	29,074	Hodgenville	1,104	Springheld	1,487
Augusta	1,675	Hodgenville	10,746	Springfield Stanford	1,544
Barbourville	2,380	Horse Cave	1,259	Stearns	1,021
Bardstown	1,767	Irvine	3,640	Sturgis	2,154
Bardwell	1,189	Jackson	2.109	Twila	1.020
Beaver Dam	1,531	Jenkins	8,465	Uniontown	1,235
Beaver Dam	1.086	Kenvir	1,021	Vanceburg	1.388
Bellevue	8,497	T. C.	1.121	Van Lear	
Benham	3,060	La Grange		Van Lear	2,338
		Laneaster	1,680	Verda	1,530
Benton	1,021	Latonia	1,958	Versailles	2,244
Berea	1,827	Lawrenceburg	1,763	Wayland	2,436
Bevier	1,241	Lebanon	3,248	Weeksbury	1,509
Bond	1,021	Lebonon Junction	1,267	Wheelwright	1,822
Bowling Green	12,348	Lejunior	1,020	Whitesburg	1,804
Bromley	1.017	Lexington	45,786	Wickliffe	1.108
Cediz	1,114	Liggett	1,021	Williamsburg	1,826
Campbellsville	1.923			Wilmone	
Carlisle	1,469	Livermore	1,578	Wilmore	1,329
		London	1,950	Winchester	8,233
Carrollton	2,409	Loneoak	1,022	Yancey	1,021
Catlettsburg	5,025	Lothair	2,041	TOTITOTANA	
Central City	4,821	Louellen	1,588	LOUISIANA	
Clay	1,551	Louisa	1,961	Abbeville	4.356
Clifton	3,080	Louisville		Albemarle	1,224
Olinton	1,204	Loyall	1,468	Alco	1,010
Cloverport	1.824	Ludlow	6,485	Alexandria	23,025
Coalgood	1,530	Ludlow		Amite	
Columbia	1,195	Lynch	5,100	A 3:	2,586
		McVeigh	1,298	Arcadia	1,809
Corbin	8,036	Madisonville	6,908	Ashton	1,020
Covington Cumberland	65,252	Marion	1,892	Bastrop	5,121
	2,639	Marion Mayfield	8,177	BATON ROUGE .	30,729
Cynthiana	4,886	Maysville	6.557	Bayou Goula	1.020
Danville	6,729	Mercer	1,241	Berwick	1,679
Dawson Springs	2,811	Middlesboro	10,350	Bogalusa	14,029
Dayton	9,071	Monticello	1,503	Bossier	4,003
Drakesboro	1,242	Monganfald	2,551	Breaux Bridge	1,399
Earlington	8,809	Morganfield		Bunkie	2,464
East Bernstadt	1,021	Mortons Gap	1,068	Cedar Grove	
mast Dernstadt		Mount Sterling	4,350	Charl Grove	3,060
Eddyville	1,990	Murray	2,891	Church Point	1,037
Elizabethtown	2,590	Neon	1,077	Clarks	3,570
Elsmere	2,917	Newport Nicholasville	29,744	Colfax	1,141
Eminence	1,823	Nicholasville	3,128	Cottonport	1,015
Erlanger	1,853	Olive Hill	1,484	Cotton Valley	1,133
Evarts	1,438	Owensboro	22.765	Covington	3,208
Falmouth	1,876	Paducah	33,541	Crowley	7.656
Flat Lick	1.020	Paintsville	2,411	Davant	
Fleming	1.389	Davis	6,204	Delhi	1.043
Flemingsburg	1,265	Park Hills		Denham Springs .	1,002
Fonds		Park Hills	1,275		1,002
Fonde	1,020	Pikeville	3,376	De Quincy	3,589
Fort Thomas	10,008	Pineville	3,567	De Ridder	3,747
FRANKFORT	11,626	Pittsburg	1,479	Donaldsonville	3,788
Franklin	3,056	Poplar Plains	1,051	Donner	1,020
Fullerton	1,287	Praise	1,580	Elizabeth	1,580
Fulton	3.502	Prestonsburg	2,105	Eunice	3,597
Fulton	4,692	Princeton	4,764	Farmerville	1,137
Georgetown	4,229	Princeton Providence	4,742	Ferriday	2,502
Glasgow	5.042	Raceland	1.088	Fisher	1.224
Graveon	1.022				
Grayson		Ravenna	1,189	Franklin	8,271
Greenup	1,125	Richmond	6,495	Garyville	1,580
Greenville	2,451	Russell	2,084	Ged	1,530
Guthrie	1,272	Russellville	3,297	Gibsland	1,090
Harlan	4,827	St. Matthews	2,551	Gibsland Glenmora	1,875

Golden Meadow .	2,550	Springhill	1,546	Ellsworth Falls	3,557
Gretna	9.584	Starks	1,020	Ellsworth Fells	1.020
Consider	1,313		1,888	Totald	
Gueydan Hammond		Sulphur	1,000	Enfield	1,138
Hammond	6,072	Tallulah	3,332	Fairfield	3,529
Hanson City	1.224	Thibodaux	4,442	Falmouth	2.041
Harvey	1,224	Vidalia	1,141	Farminodale	1 044
Haynesville	2.541	Ville Platte	1,722	Farmingdale	1,011
				Farmington	1,757
Hodge	1,367	Vinton	1,989		
Homer	2,909	Vivian	1,646	Fort Kent	2,245
Houma	6.531	Washington	1,004	Frenchville	1,525
Tadama Jamas		Walsh	1.514	Candinan	1,020
Independence Jackson	1,700	Welsh		Gardiner	5,609
Jackson	3,966	Westlake	1,530	Gorham	1,088
Jeanerette	2,228	West Monroe	6,566	Gouldsboro	1,115
Jena	1,007	Westwego	3.987	Grand Isle	1,408
Jennings	4,036	White Castle	1,499	Gray	1 100
		TITLE CASCIE		Gray	1,189
Jonesboro	1,949	Winnfield	3,721	Greenville	1,615
Jonesville	1,123	Winnsboro	1,965	Guilford	1,735
Kanlan	1,653	Zwolle	1,264	Halowell	2,675
Kaplan Kenner	2,440		-,	Hamndan	9 417
Renner		MAINE		TT	2,417
Kentwood	1,726		0.000	Greenville Guilford Halowell Hampden Harpswell Hartland	1,364
Lafayette	14,635	Anson	2,238		
Lake Arthur	1.602	Ashland	2,198	Hermon	1 204
Lake Charles	15,791	Auhurn	18.571	Hodgdon	1.054
Lake Providence.	2.867	AUGUSTA	17,198	Hollis	1,004
		Pollowille		TT	1,034
Lecompte	1,247	Baileyville	2,017	Houlton	6,865
Leesville	8,291	Bangor	28,749	Houlton Howland	1.605
Logansport	1.040	Bar Harbor	4,486	Island Falls	1.455
Luling	1,020	Bath	9,110	Jackman	1,099
Total	1,020	Belfast	4,993	Jay	
Lutcher	1,481	Dentas		Jay	8,106
McDonoghville	2,550	Benton	1,156	Jonesport Kennebunk	1,641
Mandeville	1,069	Berwick Biddeford	1,961	Kennebunk	3,302
Mansfield	8.837	Biddeford	17,633	Kennebunk Port	1.284
	1.067	Bingham	1,592	Kingfield	1,024
Mansura		Bleine	1 061	Witter	
Many	1,239	Blaine	1,001	Kittery	4,400
Marksville Marrero	1,527	Blue Hill	1,439	Kittery Point	1,020
Marrero	2,040		1,345	Lewiston	1,148
Melville	1.541	Boothbay Harbor.	2,076	Lewiston	84,948
Manusilla		Brewer	6,329	Limerick	
Merryville	2,626	Duideemater		Timerick	1,199
Minden	5,628	Bridgewater	1,235	Limestone	1,953
Monroe	26,028	Bridgton	2,659	Lincoln	2,161
Morgan City	5,985	Bridgton Center	1,625	Lisbon Lisbon Falls	4,002
Napoleonville	1.180	Bristol	1,413	Lishon Fells	2,244
Matabitach		Brownville	1,910	Littleton	1 095
Natchitoches	4,547	Brunswick	2.144	T.	1,035
New Iberia	8,003	Brunswick	6,144	Livermore	1,113
New Orleans New Roads	458.762	Bucksport	2,135	Livermore Falls .	3,148
New Roads	1.473	Buxton	1,574	Lubec	2.994
Oakdale	3.188	Calais	5,470	Machias	1.856
Oak Grove	1,241	Camden	3,606	37 1 1	
O'l Ct		Cape Elizabeth	2.376	Madigan	0,000
Oil City	1,020			Madawaska Madison Mapleton Mars Hill Machanic Falls	3,086
Opelousas	6,299	Caribou	7,248	mapleton	1,283
Patterson	2,206	Chelsea	2,210	Mars Hill	1.837
Peason Pineville	2.040	Cherryfield	1.112	Mechanic Falls	2,038
Dinavilla	3,612	China	1,168		4,767
Distance		Clinton	1.354	Wilford	
Plain Dealing	1,412	Control		Milford	1,208
Plain Dealing Plaquemine	5 124	Corinna	1,485	Millibridge	1,213
Ponchatoula	2.898	Clinton Corinna Cumberland	1,878	Millinocket	5.830
Port Allen	1.524	Cumberland Mills.	2,448	Milltown	1,224
Dawns	3,710	Danforth	1,467	Milo	2,912
Rayville		Deer Isle	1,266	Monmouth	1,344
Mayville	2,076	Destan		Monnie	
Rochelle	1,530	Dexter	4,068	Monson	1,181
Roseland	1.139	Dexter Dixfield	1,521	Monticello	1,467
Ruston	4,400	Dover-Foxcroft	8,750	Moscow	1,455
St. Martinville	2,455	Eagle Lake	1,780	Mt. Desert	2,022
Galas Dans			1.257	New Cloudester	1 960
Saint Rose	1,020	E. Machias		Hew Gloucester	1,800
Selma	1,887	E. Millinocket	1,598	Newport	1,731
Shreveport	76,655	Easton	1,505	New Gloucester Newport Norridgewock	1,481
Slagle	1,530	Eastport	3,466	N. Anson N. Berwick	1,224
Slidell	2,807	Eliot	1,462	N. Berwick	1,540
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Norway Oakland	2,446	York Village	1,224	Takoma Park	6,415
Oakland	2,664 1,620	MARYLAND		Texas	1,020 1,185
Old Orchard Beach Old Town	7.266	Aberdeen	1,240	Thurmont	1,185
Orono	3.338	ANNAPOLIS	12,531	Towson	5,100
Orrington	1,167	Arlington	1,020	Western Port	3,440
Paris	3,761	Baltimore	804,874	Westminster	4,463
Patten	1.278	Bel Air	1,650	Williamsport	1,775
Pittsfield	2.075	Berlin	1.480	Woodberry	13,260
Poland	1,503	Berwyn	1,020		
Poland	70,810	Brentwood Brunswick Cambridge	1,842	MASSACHUSE	ITS
Presque Isle	4,662	Brunswick	3,671	Abington	5,872
Randolph	1,377	Cambridge	8,544	Acton	2,482
Richmond	1,964	Capitol Heights .	1,611	Acushnet	4,092
Ridlonville	1,020	Catonsville	15,300	Adams	12,697
Robinsons	1,072	Centerville Chesapeake City .	1,291 1,016	Agawam	7,095
Rockland	9,075	Chestertown	2,809	Amesbury	11,899 5,888
Postport	1,651	Colmar Manor	1,225	Andover	9,969
Rumford	8,726 7,233	Cresaptown	1,020	Annisquam	3,490
Saint Agatha	1.596	Crisfield	3,850	Arlington	36,094
Saint Albans	1.018	Cumberland	37,747	Arlington Heights	8,480
Saint Francis	1.367	Dames Quarter	1,020	Ashburnham	2.079
Saint George	2,108	Deal Island	2,652	Ashland	2,397
Sanford	13,392	Delmar	1,180	Athol	10,677
Sangerville	1,225	Delmar Denton	1,604	Attleboro	21,769
Scarboro	2,445	Easton	4,092	Attleboro Falls	
Searsport	1,414	Eastport	1,630	Auburn	6,147
Sherman	1,027	Eckhart Mines	1,020	Auburndale	4,738
Sherman Mills	1,122	Elk Ridge	1,025	Avon	2,414
Skowhegan	6,433	Elkton	3,331 1,216	Ayer	3,060
S. Berwick	2,650	Ellicott City Emmitsburg	1,216	Baldwinsville	2,857
S. Brewer S. Eliot	1,000	Essex	6,000	Barnstable	
S. Eliot S. Paris	1,173 2,136	Fairmont Heights.	1,218	Barre Beach Bluff	1,580
S. Portland	13,840	Federalsburg	1,369	Bedford	2,603
S. Windham	1,224	Frederick	14,434	Belchertown	3,139
Springvale	2,550	Frostburg	5,588	Bellingham	3,189
Standish	1,317	Gaithersburg	1,068	Belmont	21,748
Stockholm	1,101	Glenburnie	1,020	Berkley	1,120
Stonington	1,418	Grasonville	1,224	Berlin	1,075
Tenants Harbor .	2,040	Hagerstown	80,861	Beverly	25,086
Thomaston	2,214	Havre de Grace	8,985 4,264	Beverly Farms	2,585
Topsham	2,111	Hyattsville Indianhead	1,240	Billerica	5,880
Turner	1,362	Laurel	2,532	Blackstone Bondsville	2,068
Union Upper Frenchville	1,060	Lewsonia	2,550	BOSTON	781,188
Van Buren	1,122 4,721	Lawsonia Linthicum Heights	1.020	Bourne	2,895
	1.815	Lonaconing	2,426	Boylston Center .	1,097
Vassalboro Vinalhaven	1,843	Luke	1,064	Braintree	15.712
Waldoboro	2.311	Mt. Rainier Mt. Savage	3,832	Bridgewater	9,055
Wallagrass	1.145	Mt. Savage	2,550	Brockton	63,797
Warren	1,429	North East	1,412	Brookfield	1,352
Washburn	1,974	Oakland	1,588	Brookfield Brookline	47,490
Waterville	15,454	Orangeville	1,580	Brookville	1,020
Webster	1,134	Pikesville Pocomoke City	3,570 2,609	Buckland	1,497
Wells	2,047	Pocomoke City	1,020	Burlington	1,722
Westbrook	10,807	Reisterstown	2,040	Cambridge Canton Carver	118,643 5,816
Wilton	3,266 2,076	Riverdale	1,538	Carron	1,381
Windham Winslow	3.917	Rockville	1,422	Charlton	2,154
Winterport	1,437	St. Michaels	1,308	Chatham	1.931
Winthrop	2,234	Salisbury	10,997	Chelmsford	7,022
Wiscasset	1,186	Savage	1,020	Chelsea	45,816
Woodland	1,020	Seat Pleasant	1,020	Chelsea	1,516
Woodland	1,808	Snow Hill	1,604	Cheshire	1,697
Yarmouth	2,125	Sparrows Point .	6,120	Chester	1,464
York	2,582	Stemmers Run	1,530	Chicopee	43,980

. 1930—UNITED STATES CENSUS—1930

Chicopee Falls	11,701	Harding	2,128	Millville	2,111
Clarksburg	1,296	Hardwick	2,460	Milton	16,434
Cliftondale	6.034	Harwich	2,329	Mittineague	4.864
Clinton	12,817	Hatfield	2,476	Monson	4,918
Cochituate	1,428	Haverhill	48,710	Montague	8,081
	3.083	Haydenville	1,300	Nahant	1.654
Cohasset	1,391	Hingham	6,657	Nantucket	3,678
Colrain	1,391	Trianglain	1.144	Nantucket	
Concord	7,477	Hinsdale		Natick	18,589
Dalton	4,220	Holbrook	3,353	Needham	10,845
Danvers	12,957	Holden	3,871	Needham Heights.	3,570
Danversport	1,304	Holliston	2,864	New Bedford	112,597
Dartmouth	8.778	Holyoke Hopedale	56,537	Newbury	1,530
Dedham	15,136	Hopedale	2,973	Newburyport	15,084
Deerfield	2,882	Hopkinton	2.563	Newton	65,276
	1.829	Housatonic	3.065	Newton Center	7,485
Dennis		Hubbardston	1,010	Newton Highlands	4,784
Dighton	3,147		8,469		4,104
Douglas	2,195	Hudson		Newton Lower	
Dover	1,195	Hull	2,047	Falls	1,626
Dracut	6,912	Huntington Hyannis	1,242	Newton Upper	0.12.7
Dudley	4.265	Hyannis	1,821	Falls	3,050
Duxbury	1.696	Indian Orchard	7,056	Newtonville	8,465
E Breintree	5,206	Ipswich	5,599	Nobscot	1.357
E. Braintree E Bridgewater	3,591	Kingston	2,672	Norfolk	1,429
E Driugewater		Lakeville	1,574	No. Abington	8,034
E. Dedham	3,315	Lakeville	2,879		
E Douglas	1,642	Lancaster		No. Adams	21,621
Easthampton	11,323	Lanesboro	1,170	No. Amherst	1,144
E. Lexington	2,030	Lanesville	1,274	Northampton	24,381
E. Long Meadow.	3,327	Lawrence	85,068	No. Andover	6,961
E. Milton	5.530	Lee	4,061	No. Attleboro	10,197
Keston	5,298	Leeds	1,206	No. Billerica	1,622
E. Pepperell	1,815	Leicester	4,445	Northboro	1,946
E. l'epperen	2,542	Lenox	2,742	Northbridge	9,718
E. Saugus			21,810	Northbridge	3,013
E. Taunton	3,060	Leominster		No. Brookfield No. Chelmsford	
E. Walpole	1,183	Lexington	9,467	No. Cheimstord	2,750
E. Weymouth	5,348	Lincoln	1,498	No. Dartmouth	8,495
Edgartown	1,276	Linwood	1,414	No. Dighton	1,254
Erving	1,263	Littleton	1,447	No. Dighton No. Easton	8,400
Resex	1.465	Longmeadow	4,487	Northfield	1,888
Everett	48,424	Lowell	100,284	No. Grafton	2.885
Fairhaven	10,951	Ludlow	8,876	No. Lexington	1.270
Fall River	115,274	Lunenburg	1,923	No. Oxford	1,275
	4,821	Lynn	102,320	No. Plymouth	1,580
Falmouth	1 1 1 0	I A-ld	1,594	No. Prodice	1.045
Farnumsville	1,153	Lynnfield	1,004	No. Reading	1,945
Feeding Hills	1,919	Magnolia	1,746	No. Uxbridge	1,043
Fisherville	1,397	Malden	58,036	No. Westport	1,020
Fitchburg	40,692	Manchaug	1,494	No. Weymouth No. Wilbraham	3,782
Florence	2,529	Manchester	2,636	No. Wilbraham	1,180
Forge Village	1.428	Mansfield	6,864	No. Woburn	2,599
Foxboro	5.847	Marblehead	8,668	Norton	2,737
Framingham	22,210	Marion	1,638	Norwell	1,519
Franklin	7.028	Marlboro	15,587	Norwood	15,049
Franklin Park		Marshfield	1.625	Oak Bluffs	1.333
	1,275				
Freetown	1,656	Mattapoisett	1,501	Orange	5,365
Gardner	19,899	Maynard	7,156	Orleans	1,181
Georgetown	1,853	Medfield	4,066	Oxford	3,943
Gilbertville	2,419	Medford	59,714	Palmer Peabody	9,577
Gloucester	24,204	Medway	3,153	Peabody	21,345
Grafton	7.030	Melrose	23,170	Pembroke	1,492
Graniteville	1,224	Melrose Melrose Highlands	6.854	Pepperell	2,922
Great Barrington.	5.934	Mendon	1,107	Pigeon Cove	1.422
		Merrimac	2,392		49,677
Greenfield	15,500			Pittsfield	
Greenwood	11,095	Methuen	21,069	Plainville	1,583
Groton	2,434	Middleboro	8,608	Plymouth Pottersville	13,042
Groveland	2,336	Middleton	1,712	Pottersville	2,244
Hadley	2,682	Milford	14,741	Prides Crossing .	1,089
Hamilton	2,044	Millbury	6,957	Provincetown	3,808
Hanover	2,808	Millers Falls	2,040	Quincy	71,983
Hanson	2,184	Millis	1,738	Randolph	6,553

Raynham	2.136	Vineyard Haven .	1.250	Baltic	1,020
Raynham Center.	1,049	Waban	2,456	Bangor	1,274
Reading	9,767	Wakefield	16,318	Baraga	1,045
Rehoboth	2,610	Walpole	7,278	Battle Creek	43,573
Revere	35.680	Waltham	39,247	Bay City	47,355
Rochester	1.141	Ware	7.385	Beacon	1.020
Rockland	7,524	Wareham	5.686	Belding	4,140
Rockport	3.630	Warren	3,765	Bellevue	1,029
Rowley	1.356	Watertown	34.913	Benton Harbor	15 494
Russell	1,237	Waverly	8,370	Denton Harbor	15,434
Rutland	2,442	Waverly Wayland	2,937	Berkley Berrien Springs .	5,571
	43,353	Wahatan		Berrien Springs .	1,413
Salem		Webster	12,992	Bessemer	4,035
Salisbury	2,194	Wellesley	11,489	Big Rapids	4,671
Sandwich	1,437	Wellesley Hills .	3,068	Birmingham	9,539
Saugus	14,700	Wenham	1,119	Blissfield	2,108
Saxonville	2,338	Westboro	6,409	Bloomfield Hills .	1,127
Scituate	3,118	W. Boylston	2,114	Boyne City	2,650
Seekonk	4,762	W. Bridgewater	3,206	Brighton	1,287
Sharon	3,351	W. Brookfield	1,255	Bronson	1,651
Sheffield	1,650	W. Concord	1,870	Buchanan	3,922
Shelburne	1,544	Westfield	19,775	Cadillac	9,570
Shelburne Falls	1,336	Westfield	3,600	Calumet	1,557
Shirley	2,427	W. Hanover	1,124	Caro	2,554
Shrewsbury	6.910	W. Medford	6,663	Carrollton	2,244
Somerset	5,898	W. Medway Westminster	3,105	Coscode	1,224
Somerville	103,908	Westminster	1,925	Caspian	1,888
So. Ashburnham	1,129	W. Newbury	1,549	Cass City	1,261
So. Attleboro	3,388	N. Newton	8,016	Cass City	1,448
So. Barre	1.047	Weston	3,332	Cedar Springs	1,104
Southboro	2.166	W. Peabody	1,237	Center Line	2,604
So. Braintree	4.080	Westport	4,408	Champion	2.550
Southbridge	14,264	W. Springfield	16,684	Champion Charlevoix	2,247
So. Dartmouth	3.132	W. Stockbridge	1,124	Charlotte	5,307
So. Deerfield	1,283	W. Unton	1,103	Chassell	1,831
So. Groveland	1,158	W. Upton W. Warren	1.040	Cheboygan	4.923
So. Groveland So. Hadley	6,773	Westwood	2,097	Chelsea	2,079
Co Wadles Palls					
	3.476	Weymouth			
So. Hadley Falls.	3,476 1,032	Weymouth	20,882	Chesaning	1,594
So. Hamilton	1,032	Weymouth Whatley	20,882 1,136	Chesaning	1,594 1,486
So. Hamilton So. Lancaster	1,032 1,212	Weymouth Whatley Whitinsville	20,882 1,136 6,183	Cheshire	1,594 1,486 1,491
So. Hamilton So. Lancaster	1,032 1,212 1,142	Weymouth Whatley Whitinsville Whitman	20,882 1,136 6,183 7,638	Chesaning Cheshire Clare Clawson	1,594 1,486 1,491 3,377
So. Hamilton So. Lancaster So. Natick So. Weymouth	1,032 1,212 1,142 5,321	Weymouth Whatley Whitinsville Whitman Wilbraham	20,882 1,136 6,183 7,638 2,719	Chesaning Cheshire Clare Clawson Clinton	1,594 1,486 1,491 3,877 1,026
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick	1,032 1,212 1,142 5,321 1,461	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg	20,882 1,136 6,183 7,638 2,719 1,891	Chesning Cheshire Clare Clawson Clinton Clio	1,594 1,486 1,491 3,377 1,026 1,548
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick Spencer	1,032 1,212 1,142 5,321 1,461 6,272	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown	20,882 1,136 6,183 7,638 2,719 1,891 3,900	Chesaning Cheshire Clare Clawson Clinton Clio Coldwater	1,594 1,486 1,491 3,377 1,026 1,548 6,735
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick Spencer Springfield	1,032 1,212 1,142 5,321 1,461 6,272 149,900	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamstown	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221	Chesaning Cheshire Clare Clawson Clinton Clio Coldwater Constantine	1,594 1,486 1,491 3,877 1,026 1,548 6,735 1,259
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick Spencer Springfield State Farm	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Willimansett Wilmington	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013	Chesaning Cheshire Clare Clawson Clinton Clio Coldwater Constantine Coopersville	1,594 1,486 1,491 3,877 1,026 1,548 6,735 1,259 1,004
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,502	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Willimnstown Willimnstown	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221	Chesaning Cheshire Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna	1,594 1,486 1,491 3,877 1,026 1,548 6,735 1,259 1,004 1,936
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,502 1,762	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamstown Willimstown Willimstown Willimstown Willimstown Willimstown Winchendon	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell	1,594 1,486 1,491 3,877 1,026 1,548 6,735 1,259 1,004 1,936 1,470
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,502 1,762 10,060	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamstet Wilmington Winchendon Winchendon Springs	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls	1,594 1,486 1,491 3,877 1,026 1,548 6,735 1,259 1,004 1,936 1,470 2,995
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,502 1,762 10,060 8,204	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamsett Wilmington Winchendon Springs Winchester	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison	1,594 1,486 1,491 3,377 1,026 1,548 6,735 1,259 1,004 1,936 1,470 2,995 1,298
So. Hamilton So. Lancaster So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,502 1,762 10,060 8,204 1,142	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamstown Williamsett Wilmington Winchendon Springs Winchester Winthrop	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn	1,594 1,486 1,491 3,877 1,026 1,548 6,735 1,259 1,004 1,936 1,470 2,995 1,298 50,358
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,502 1,762 10,060 8,204 1,142 1,772	Weymouth Whatley Whitinsville Whitman Wilbraham Williamstown Williamstown Williamstown Willimington Winchendon Winchendon Springs Winchester Winthrop Woburn	20,882 1,136 6,188 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Decatur	1,594 1,486 1,491 3,377 1,026 1,548 6,735 1,259 1,004 1,936 1,470 2,995 1,298 50,358
So. Hamilton So. Lancaster So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury	1,032 1,212 1,142 5,821 1,461 6,272 149,900 2,652 1,502 1,762 10,060 8,204 1,142 1,772 1,182	Weymouth Whatley Whitinsville Whitman Williamsburg Williamsburg Williamster Williamstet Wilmington Winchendon Springs Winchester Winthrop Worchester Worchester	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,311	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Decatur Detroit	1,594 1,486 1,491 3,877 1,026 1,548 6,735 1,259 1,004 1,936 1,470 2,995 1,298 50,358 1,582 1,582
So. Hamilton So. Lancaster So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland	1,032 1,212 1,142 5,821 1,461 6,272 149,900 2,652 1,502 1,762 10,060 8,204 1,142 1,772 1,182 1,159	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamstown Williamsett Wilmington Winchendon Springs Winchester Winthrop Woburn Worchester Wrentham	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,811 3,584	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Detarborn Detarborn Detarborn Detarborn Detarborn Detarborn Detarborn Detarborn	1,594 1,486 1,491 3,377 1,026 1,548 6,735 1,259 1,004 1,936 1,470 2,995 1,298 50,358 1,582 1,588,662 1,886
So. Hamilton So. Lancaster So. Natick So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland Sutton	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,762 10,060 8,204 1,142 1,772 1,182 1,159 2,147	Weymouth Whatley Whitinsville Whitman Williamsburg Williamsburg Williamster Williamstet Wilmington Winchendon Springs Winchester Winthrop Worchester Worchester	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,311	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Detarborn Detarborn Detarborn Detarborn Detarborn Detarborn Detarborn Detarborn	1,594 1,486 1,491 3,877 1,026 1,548 6,735 1,259 1,004 1,936 1,470 2,995 1,298 50,358 1,582 1,582 1,586 5,550
So. Hamilton So. Lancaster So. Natick So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Studbury Sunderland Sutton Swampscott	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,502 10,060 8,204 1,142 1,182 1,159 2,147 10,346	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamstown Williamstown Williamsett Williamset Williamset Williamset Williamset Williamset Williamset Williamset Williamset Williamset Winchendon Springs Winchendon Springs Winchester Winthrop Woburn Worchester Wrentham Yarmouth	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,811 3,584	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Detarborn Detarborn Detarborn Detarborn Detarborn Detarborn Detarborn Detarborn	1,594 1,491 3,377 1,026 1,548 6,735 1,259 1,004 1,470 2,995 1,298 50,358 1,470 2,955 1,582 4,568,662 1,836 5,1364
So. Hamilton So. Lancaster So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stockbridge Stoneham Stoughton Sturbridge Sudbury Sunderland Sutton Swampscott Swampscott Swamsea	1,032 1,212 1,142 1,145 1,461 6,272 149,900 2,652 1,762 10,060 8,204 1,142 1,772 1,182 2,147 10,346 3,941	Weymouth Whatley Whitinsville Whitman Wilbraham Williamstown Williamstown Williamstown Williamstown Williamstown Winchendon Winchendon Springs Winchester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,311 3,584 1,794	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Detroit Detroit Dollar Bay Dowagiac Dundee Durand	1,594 1,491 3,377 1,026 1,548 6,735 1,259 1,004 1,936 1,259 1,259 1,582 1,582 1,582 1,582 1,583 1,582 1,583 1,583 1,584 1,384 1,384
So. Hamilton So. Lancaster So. Natick So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sturbridge Sudbury Sunderland Sutton Swampscott Swansea Taunton	1,032 1,212 1,212 5,321 1,461 6,272 149,900 2,652 1,502 1,762 10,060 8,204 1,142 1,149 1,159 1,1	Weymouth Whatley Whitinsville Whitman Willsmsburg Williamsburg Williamsburg Williamstet Willimnsett Wilmington Winchendon Springs Winchester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN Adrian	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 1,794 13,584 1,794	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Detroit Dollar Bay Dowagiac Dundee Durand East Detroit East Detroit	1,594 1,491 3,377 1,026 1,548 6,735 1,259 1,004 1,936 1,470 2,995 50,358 1,582 1,583 6,555 1,364 3,081 5,955
So. Hamilton So. Lancaster So. Natick So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland Sutton Swampscott Swansea Taunton Templeton	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,562 1,762 1,762 1,762 1,772 1,182 2,147 1,159 1,159 1,15	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamstown Williamsett Wilmington Winchendon Winchendon Springs Winchester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN Adrian Albion	20,882 1,136 6,183 7,633 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,311 3,584 1,794	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Detarborn D	1,594 1,486 1,491 3,377 1,026 1,548 6,735 1,059 1,004 1,936 1,470 2,995 1,582 1,583 5,550 1,364 3,081 5,954
So. Hamilton So. Lancaster So. Natick So. Natick So. Weymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland Sutton Swampscott Swansea Taunton Templeton	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,762 1,762 1,762 1,162 1,172 1,152 1,153 1,15	Weymouth Whatley Whitinsville Whitman Williamsburg Williamstown Williamstown Williamsett Willimgton Winchendon Springs Winchester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN Adrian Albion Algonae	20,882 1,136 6,183 7,638 2,719 1,891 3,990 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,311 3,584 1,736 4,832 13,064 8,324 1,324	Chesaning Cheshire Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Detroit Dollar Bay Dowagiae Dundee Durand East Detroit East Grand Rapids E. Jordan	1,594 1,481 1,481 1,491 1,026 1,548 6,735 1,025 1,036 1,470 2,995 1,047 1,936 1,485 1,582 1,886 1,364 1,364 1,364 1,523
So. Hamilton So. Lancaster So. Natick So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland Sutton Swampscott Swamsea Taunton Templeton Tewksbury Thorndike	1,032 1,212 1,142 5,321 1,461 6,272 149,902 1,762 1,762 1,762 10,060 8,204 1,172 1,182 1,182 1,182 1,182 1,182 1,185 2,147 1,182 1,1	Weymouth Whatley Whitinsville Whitman Willsamsburg Williamsburg Williamsburg Williamster Williamster Williamster Williamster Winchendon Springs Winchendon Springs Winchester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN Adrian Albion Algonac Allegan	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 1,794 13,584 1,794	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Decatur Detroit Dollar Bay Dowagiac Dunade Durand East Detroit East Grand Rapids E. Jordan E. Lansing	1,594 1,481 3,377 1,026 1,548 6,735 1,026 1,259 1,004 1,936 1,470 2,995 1,047 1,936 1,470 2,995 1,358 50,358 50,358 50,358 4,024 1,523 4,384
So. Hamilton So. Lancaster So. Natick So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stockbridge Stoneham Stoughton Stwanpscot Sunderland Sutton Swampscott Swansea Taunton Templeton Tewksbury Thorndike Three Rivers	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,502 1,762 10,060 8,204 1,142 1,772 1,182 1,182 1,147 10,346 3,941 37,355 4,834 1,651	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamstown Williamstown Winchendon Winchendon Springs Winchester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN Adrian Albion Algonae Allegan Allouez	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,311 3,584 1,794 13,064 8,324 1,736 3,941 1,125	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Detroit Detroit Dollar Bay Dowagiac Dundee Durand East Detroit East Grand Rapids E. Jordan E. Lansing E. Tawas	1,594 1,481 1,481 1,491 1,377 1,026 1,548 6,735 1,259 1,004 1,936 1,470 2,995 1,582 1,582 1,582 1,583 1,582 4,024
So. Hamilton So. Lancaster So. Natick So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Stunderland Sutton Swampscott Swamsea Taunton Templeton Templeton Trewksbury Thorndike Three Rivers	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,762 1,762 10,060 8,204 1,142 1,142 1,142 1,159 2,147 10,346 3,941 37,355 4,159 5,585 1,834 1,651	Weymouth Whatley Whitinsville Whitman Williamsburg Williamsburg Williamstown Williamsett Willimnsett Willimnsett Willimnset Winchendon Springs Winchendon Springs Winchester Winchester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN Adrian Albion Algonac Allegan Allouez Alma	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,311 3,584 1,794 13,064 8,324 1,794 13,064 8,324 1,125 6,736 1,73	Chesaning Cheshire Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Dearborn Detroit Dollar Bay Dowagiac Dundee Durand East Grand Rapids E. Jordan E. Lansing E. Tawas Eaton Rapids	1,594 1,481 1,481 3,377 1,026 1,548 6,735 1,026 1,259 1,004 1,936 1,470 2,995 50,358 1,582 1,583 6,568,662 1,364 3,081 1,364 3,081 4,024 4,389 1,455 2,822
So. Hamilton So. Lancaster So. Natick So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland Sutton Swampscott Swansea Taunton Templeton Tewksbury Thorndike Three Rivers Tisbury Townsend	1,032 1,212 1,142 5,321 1,461 6,272 149,900 2,652 1,762 1,762 1,762 1,762 1,772 1,182 2,147 1,159 2,147 10,341 3,341 37,355 5,585 1,651 1,651 1,752	Weymouth Whatley Whitinsville Whitman Wilbraham Williamsburg Williamstown Williamstown Willimansett Wilmington Winchendon Springs Winchendon Springs Winchendon Wordester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN Adrian Algonac Algonac Allegan Allouez Alma Alpena	20,882 1,136 6,183 7,633 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 1,794 13,584 1,794 13,064 8,324 1,736 6,734 1,125 6,734 12,166	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Decatur Detroit Dollar Bay Dowagiac Dundee Durand East Detroit East Grand Rapids E. Jordan E. Lansing E. Tawas Eaton Rapids	1,594 1,486 1,491 3,377 1,026 1,548 6,735 1,004 1,936 1,470 2,995 1,0358 1,582 1,582 1,5836 5,556 1,364 3,081 1,593 1,452 2,822 1,455 2,822
So. Hamilton So. Lancaster So. Natick So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland Sutton Swampscott Swansea Taunton Templeton Tewksbury Thorndike Three Rivers Tisbury Townsend Turners Falls	1,032 1,212 1,142 5,321 1,461 1,461 1,502 1,502 1,502 1,762 1,060 8,204 1,142 1,172 1,182 1,177 1,182 1,177 1,182 1,183 4,159 1,834 1,834 1,834 1,541 1,541 1,752 1,596	Weymouth Whatley Whitinsville Whitman Williamslurg Williamstown Williamstown Williamstown Williamsett Williamset Williamset Williamset Williamset Winchendon Springs Winchendon Springs Winchester Winchester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN Adrian Albion Algonac Allegan Allouez Alma Alpena Alpena Amasa	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,203 1,021 12,719 16,852 19,434 195,311 3,584 1,794 13,064 8,324 1,125 6,734 11,125 6,734 12,166	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Decatur Detroit Dollar Bay Dowagiac Dundee Durand East Grand Rapids E. Jordan E. Lansing E. Tawas Eaton Rapids Ecorse Escanaba	1,594 1,481 1,481 1,481 1,548 6,735 1,026 1,548 6,735 1,026 1,470 2,995 1,040 1,470 2,995 1,582 1,582 1,583 4,823 4,389 1,455 2,822 12,716
So. Hamilton So. Lancaster So. Natick So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland Sutton Swampscott Swamsea Taunton Templeton Tewksbury Thorndike Three Rivers Tisbury Townsend Turners Falls Tyngsboro	1,032 1,212 1,142 5,321 149,900 2,652 1,502 1,762 10,060 8,204 1,762 1,182 1,172 1,189 2,147 1,189 2,147 1,189 2,147 1,189 1,585 1,585 1,581 1,5	Weymouth Whatley Whitinsville Whitman Williamsburg Williamsburg Williamsburg Williamsburg Williamstet Wilmington Winchendon Springs Winchendon	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 1,794 13,584 1,794 13,064 8,324 1,794 11,125 6,202 1,021	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Detroit Deltroit Dollar Bay Dowagiac Dundee Durand East Detroit East Grand Rapids E. Jordan E. Lansing E. Tawas Eaton Rapids Ecorse Escanaba Essexville	1,594 1,481 3,377 1,026 1,548 6,735 1,004 1,936 1,470 2,995 1,004 1,936 5,555 1,582 1,5836 5,555 4,024 1,523 4,383 1,455 4,024 1,523 1,455 1,826 1,826 1,826
So. Hamilton So. Lancaster So. Natick So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland Sutton Swampscott Swansea Taunton Tembleton Tewksbury Thorndike Three Rivers Tisbury Townsend Turners Falls Tyngsboro Unionville	1,032 1,212 1,142 5,321 1,461 6,272 149,900 8,204 1,502 1,502 1,762 10,060 8,204 1,142 1,142 1,182 1,182 1,182 1,183 1,183 1,541 1,5	Weymouth Whatley Whitinsville Whitman Williamslurg Williamstown Williamstown Williamstown Williamstown Williamstown Winchendon Springs Winchester Winchester Winthrop Woburn Worchester Wrentham Yarmouth MICHIGAN Adrian Albion Algonac Allegan Allouez Alma Alpena Ann Arbor Atlantic Mine	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 195,311 3,584 1,794 13,064 8,324 1,736 3,941 1,125 6,734 12,166 1,020 26,994 2,040	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Dearborn Dearborn Detroit Detroit Dellar Bay Dowagiae Dundee Durand East Detroit East Grand Rapids E. Jordan E. Lansing E. Tawas Eaton Rapids Ezorse Escanaba Essexville Evart	1,594 1,481 1,481 1,481 1,548 6,735 1,259 1,004 1,936 1,470 2,995 50,358 1,582 1,582 1,836 4,024 1,523 4,389 1,455 2,822 12,716 14,524 1,864 1,304
So. Hamilton So. Lancaster So. Natick So. Natick So. Neymouth Southwick Spencer Springfield State Farm Sterling Stockbridge Stoneham Stoughton Stow Sturbridge Sudbury Sunderland Sutton Swampscott Swamsea Taunton Templeton Tewksbury Thorndike Three Rivers Tisbury Townsend Turners Falls Tyngsboro	1,032 1,212 1,142 5,321 149,900 2,652 1,562 1,762 10,060 8,204 1,762 1,182 1,172 1,189 2,147 1,189 2,147 1,189 2,147 1,189 1,585 1,585 1,581 1,5	Weymouth Whatley Whitinsville Whitman Williamsburg Williamsburg Williamsburg Williamsburg Williamstet Wilmington Winchendon Springs Winchendon	20,882 1,136 6,183 7,638 2,719 1,891 3,900 2,221 4,013 6,202 1,021 12,719 16,852 19,434 1,794 13,584 1,794 13,064 8,324 1,794 11,125 6,202 1,021	Chesaning Cheshire Clare Clare Clawson Clinton Clio Coldwater Constantine Coopersville Corunna Croswell Crystal Falls Davison Dearborn Dearborn Detroit Deltroit Dollar Bay Dowagiac Dundee Durand East Detroit East Grand Rapids E. Jordan E. Lansing E. Tawas Eaton Rapids Ecorse Escanaba Essexville	1,594 1,481 3,377 1,026 1,548 6,735 1,026 1,259 1,004 1,936 1,470 2,995 1,582 1,5836 50,358 1,5836 1,364 3,081 1,940 4,024 1,364 1,364 1,489 1,452 12,716 14,524 1,886 1,864 1,301

	Ferndale	20,855	Mancelona	1.143	Romeo	2.283
	Flat Rock	1,231	Manchester	1,037	Roseville	6,836
					Daniel O. L	
	Flint	156,492	Manistee	8,087	Royal Oak	22,904
	Flushing	1,728	Manistique	5,198	Saginaw	80,715
	Fowlerville	1,141	Manton	1,008	St. Charles	1,463
	Frankfort	1,468	Marine City	3,462	St. Clair	3,389
	Franklin Mine	2,550	Marquette	14,789	St. Clair Shores .	6,745
	Franklin Mine			14,109		
	Fremont	2,157	Marshall	5,019	St. Ignace	2,109
	Garden City	2,081	Marysville	1,405	St. Johns	3,929
	Gaylord	1.627	Mason	2,575	St. Joseph	8,349
	Gladstone	5.170	Mass	1,020	St. Louis	2,494
		1,248	Melvindale Menominee	4.058	Saline	1,009
	Gladwin	0.045	Mervindale		Candualia	
	Grand Haven	8,345	Menominee	10,320	Sandusky	1,305
	Grand Ledge	3,572	Metropolitan	1,224	Sault Sainte	
	Grand Rapids	168,592	Midland	8,038	Marie	13,755
	Grandville	1.346	Milan	1.947	Scottville	1.002
		1.978	Milford	1.364	Sebewaing	1,441
	Grayling					
	Greenville	4,730	Mohawk	2,550	Shelby	1,152
	Grosse Ile Grosse Pointe	2,652	Monroe	18,110	So. Haven	4,804
	Grosse Pointe	5,178	Morenci	1,778	So. Range	1,120
	Grosse Pointe		Mount Clemens	13,497	Sparta	1,939
		3,533	Mount Morris	1,982	Spring Lake	1,271
	Farms	0,000				
	Grosse Pointe		Mount Pleasant .	5,211	Stambaugh	2,400
	Park	11,174	Munising	3,956	Sturgis	6,950
	Gwinn	2,550	Muskegon	41,390	Tawas City	1,084
	Hamtramck	56,268	Muskegon Heights	15,584		9 450
	TT		Nadacu		Three Oaks Three Rivers	1 900
	Hancock	5,795	Nadeau	1.020	Three Oaks	1,336
	Harbor Beach	1,892	Nashville	1,249	Inree Rivers	6,863
	Harbor Springs	1,429	National Mine	1,020	Traverse City	12,539
	Hart	1.690	Negaunee	6.552	Trenton	4.022
	Wantford	1,484	Newaygo	1,227	Union City	1,104
	Hartford	1,404	N D-W	1,221	Van Deles	
	Hastings	5,227	New Baltimore	1,148	Van Dyke	10,200
	Hazel Park	14,280	Newberry	2,465	Vassar	1,816
	Hermansville	1,530	New Buffalo	1,051	Vicksburg	1,735
	Highland	1,224	Niles	11,326	Vulcan	2,244
	Highland Park	52,959	No. Muskegon	1,370	Wakefield	3,677
			Month will-	0,500	Watervliet	
	Hillsdale	5,896	Northville	2,566	Waterviiet	1,207
	Holland	14,346	Norway	4,016	Wayland	1,013
	Holly	2,252	Oak Park	1,079	Wayne	3,423
	Homer	1,108	Onaway	1,492	Wells	1,530
		3,757	Ontonagon	1,937	W. Branch	1,164
	Houghton			1,001	Whitehall	
	Howell	3,615	Orion	1,224	Whitehall	1,394
	Hubbell	1,024	Oscoda	1,181	Williamston	1,458
	Hudson	2,361	Otsego	3,245	Wyandotte	28,368
	Imlay City	1,495	Ovid	1,131	Yale	1,345
	Inkster	4,440	Owosso	14,496	Ypsilanti	10,143
					Zooland	
	Ionia	6,562	Oxford	2,052	Zeeland	2,850
	Iron Mountain	11,652	Painesdale	3,060	MINNESOTA	
	Iron River	4,665	Palmer	1,020		
	Ironwood	14,299	Paw Paw	1.684	Ada	1,285
	Ishpeming	9,238	Petoskey	5,740	Adrian	1.000
		1,780	Plainwell	2,279	Aitkin	1,545
	Ithaca				Albert Lea	
	Jackson	55,187	Pleasant Ridge	2,885	Albert Lea	10,169
	Jonesville	1,316	Plymouth	4,484	Alexandria	3,876
	Kalamazoo	54,786	Pontiac	64,928	Anoka	4,851
	Kingsford	5,526	Port Huron	31,361	Appleton	1,625
	Take Linden	1,714	Portland	1,902	Aurora	1,463
	Lake Linden		Portland		Austin	
	Lake Odessa	1,220	Princeton	1,020	Austin	12,276
	Lake Orion	1,369	Quincy	1,265	Barnesville	1,279
	L'Anse	2,421	Ramsay	1.530	Bayport	2,590
	LANSING	78,397	Reed City	1.792	Belleplaine	1,235
	Lapeer	5,008	Republic	2,346	Bemidji	7,202
			Republic Richmond			
	Laurium	4,916	Rienmond	1,493	Benson	2,095
	Lawton	1,164	River Rouge	17,314	Bird Island	1,004
	Leslie	1,105	Rochester	3,554	Biwabik	1,383
	Lincoln Park	12,336	Rockford	1,613	Biwabik	1,046
ě,	Lowell	1,919	Rockland	1.020	Blue Earth	2,884
	Tudington	8,898	Powers	3,278	Bovey	1,248
	Ludington	0,098	Rogers	0,418	Dovey	1,240

Brainerd	10,221	Milaca	1.318	Waterville	1,419
Breckenridge	2,264	Minneapolis	464.356	Wayzata	1,100
Brooklyn Center	1,344	Montevideo	4,319	Wells	1,795
Buffalo	1,409	Montgomery	1,570	West Saint Paul.	4,463
Buhl	1,634	Moorhead	7,651	Wheaton	1,279
Caledonia	1,554	Mora	1,014	White Bear Lake.	2,600
Cambridge	1,183	Morris	2,474	Willmar	6,173
Canby	1,738	Mountain Iron	1,349	Windom	2,123
Cannon Falls	1,358	Mountain Lake	1,388	Winnebago	1,701
Carson Lake	1,020	Nashwauk	2,555	Winona	20,850
Cass Lake	1,409	New Prague	1,543	Winthrop	1,037
Chaska	1,901	New Ulm	7,308	Worthington	3,878
Chatfield	1,269 8,308	Northfield	4,153	Zumbrota	1,350
Chisholm	6.782	North Mankato North Saint Paul	2,822	MISSISSIPPI	
Cloquet	1,125	Nymore	2,915 1,326	Aberdeen	3,925
Cold Spring	1,147	Olivia	1,475	Ackerman	1,169
Coleraine	1,248	Ortonville	2,017	Agricultural	1,100
Columbia Heights.	5.613	Osakis	1,155	College	1.020
Crookston	6,321	Owatonna	7,654	Amory	3,214
Crosby	3,451	Park Rapids	2.081	Baldwyn	1,106
Crystal	1.865	Paynesville	1.121	Batesville	1.062
Dawson	1,386	Pelican Rapids	1,365	Bay St. Louis	3,724
Dawson Detroit Lakes	3,675	Perham	1,411	Belzoni	2,735
Duluth	101,463	Pine City	1.848	Biloxi	14,850
E. Grand Forks	2,922	Pine City Pipestone Plainview	3,489	Booneville	1,703
Edina	3,138	Plainview	1,233	Brookhaven	5,288
Elk River	1,026	Preston	1,214	Bude	1,378
Ely	6,156	Princeton	1,636	Calhoun City	1,012
Eveleth	7,484	Proctor	2,521	Canton	4,725
Excelsior	1,072	Red Lake Falls	1,386	Carriere	1,020
	5,521	Red Wing	9,629	Centreville	1,344
Faribault	12,767	Redwood Falls	2,552	Charleston	2,014
Faribault Farmington Fergus Falls	1,342	Renville	1,064	Clarksdale	10,043
Fergus Falls	9,389	Richfield	8,844	Cleveland	3,240
Frazee	1,041	Robbinsdale	4,427	Cohay	1,092
Gilbert	2,722 1,925	Rochester Roseau	20,621	Columbia	4,833 10,743
Glenwood	2,220	Rushford (city)	1,028 1,125	Corinth	6,220
Golden Valley	1,326	Saint Charles	1.811	Crystal Springs .	2,257
Golden Valley Grand Rapids	3,206	Saint Cloud	21,000	Drew	1,378
Granite Falls	1,791	Saint James	2,808	Durant	2,480
Hastings	5,086	Saint James Saint Joseph	1.009	Electric Mills	1,084
Hibbing	15,666	Saint Louis Park	4,710	Ellisville	2,127
Hopkins	3,834	SAINT PAUL	271.606	Eupora	1,092
Hutchinson	3,406	Saint Peter	4.811	Forest	2,176
Hutchinson International Falls	5,036	Sandstone	1,083	Gloster	1,139
Ironton	1,038	Sauk Center	2,716	Greenville	14,807
Jackson	2,206	Sauk Rapids	2,656	Greenwood	11,123
Janesville	1,184	Shakopee	2,023	Grenada	4,349
Jordan	1,119	Slayton	1,102	Gulfport	12,547
Kasson	1,019	Sleepy Eye South Saint Paul.	2,576	Hattiesburg Hazlehurst	18,601
Keewatin	2,184	South Saint Paul.	10,009	Hallenurst	2,447
Kenyon	1,882	Springfield	2,049	Hollandale	1,211
Lake City	3,210	Spring Valley	1,712	Holly Springs	2,271 1,477
Lake Crystal Lakefield	1,173 1,349	Staples	2,667 7,173	Houston	3,116
Lanesboro	1,014	Thief River Falls	4,268	Indianola Itta Bena	1,870
Le Sueur	1.897	Tracy	2,570	Inka	1,441
Litchfield	2.880	Two Harbors	4,425	JACKSON	48,282
Little Falls	5,014	Virginia	11,963	Kosciusko	3,237
Long Prairie	1.854	Wabasha	2.212	Laurel	18,017
Luverne	2.664	Waconia	1,291	Leland	2,426
Madelia	1,397	Waconia	2,512	Lexington	2,590
Madison	1,916	Waite Park	1,318	Long Beach	1,846
Mankato	14,038	Warren	1,472	Louisville	3,013
Marshall	3,250	Warroad	1,184	Lumberton	2,874
Melrose	1,801	Waseca	3,815	Lyman	1,020

11.C					
McComb	10,057	Campbell	1,592	Kahoka Kansas City	1,507
Macon	2,198	Canton	2.044	Kansas City	399,746
Magnolia	1,660	Cape Girardeau	16,227	Kennett	4,128
Marks	1.258	Carl Junction	1,042	Kenwood Springs.	1.224
Maridian	31,954	Carrollton	4.058	King City	1.101
Meridian Moorhead	1,553	Carterville	1,600	King City Kirksville Kirkwood	8,293
Moornead			1,000	Kirksville	0,298
Moss Point	2,453	Carthage	9,736	Kirkwood	9,169
Natchez	13,422	Caruthersville	4,781	La Grange	1,160
New Albany	3,187	Cassville	1,016	Lamar	2,381
Newton	2,011	Centralia	2,009	La Plata	1,406
Norfield	1.399	Chaffee	2.902	Leadwood	2,040
Ocean Springs	1.663	Charleston		Lebanon	3,562
Okolona	2,235	Chillicothe	8.177	Lees Summit	2.035
Oxford	2,890	Chitwood	1,530	Lexington	4,595
Pascagoula	4,339	Clarence		Tiberton	
				Liberty	3,516
Pass Christian	3,004	Clayton	9,613	Lilbourn	1,154
Pelahatchee	1,599	Clinton	5,744	Louisiana	3,549
Philadelphia	2,560	Columbia	14,967	Luxemberg	8,017
Picayune	4,698	Concordia	1,140	Macon	3,851
Pontotoc	2,018	Crane	1,030	Malden	2,025
Poplarville	1.498	Crystal City	3.057	Maplewood	12,657
Port Gibson	1.861	Deepwater	1.093	Marceline	3,555
Quitman	1,872	Desloge	4.080	Marionville Marshall	1,227
Ripley	1.468	De Soto	5,069	Marchall	8.108
Penedala	2,117	Dexter	2,714	March fold	1,378
Rosedale		Deninhan		Marshield	1,010
Ruleville	1,181	Doniphan	1,398	Maryville	5,217
Sardis	1,298	Duenweg	2,040	Memphis	1,728
Senatobia	1,264	E. Prairie	1,385	Mexico	8,290
Shaw	1,612	Edina	1,532	Milan	2,002
Shelby	1,811	Eldon	3,171	Moberly	13,772
Starkville	3,612	Eldorado Springs.	1,917	Monett	4,099
Stonewall	2,040	Elsberry		Monroe City	1,820
Summit	1.157	Elvins	2,403	Mongomery City .	1,510
Sumrall	1.364	Excelsior Springs.	4.565	Morehouse	1,165
Tunico	1.043	Fairmount	2,550	Mound City	1,525
Tunica		Farmington		Mountain Grove .	2,229
Tupelo	6,861		8,001	Mountain Grove .	
Tylertown	1,102	Fayette	2,630	Mt. Vernon Mt. Washington .	1,842
Union	1,705	Ferguson		Mt. Washington .	2,040
Vicksburg	22,943	Festus	4,085	Neosho	4,485
Water Valley	3,738	Flat River	5,214	Nevada	7,448
Waynesboro West Point	1.120	Fornfelt	1,500	Newburg	1.036
West Point	4.677	Frederickstown	2,954	New Franklin	1,210
Wiggins	1,074	Fulton			
TIP			6.105	New Madrid	
		Gallatin	6,105	New Madrid	2,309
Winona	2,607	Gallatin	1,504	New Madrid Norborne	2,309 1,190
Woodville	2,607 1,113	Gallatin	1,504 1,315	New Madrid Norborne Normandy	2,309 1,190 2,040
Woodville Yazoo City	2,607	Gallatin Gideon Glasgow	1,504 1,315 1,409	New Madrid Norborne Normandy North Kansas City	2,309 1,190 2,040 2,574
Woodville Yazoo City	2,607 1,113	Gallatin Gideon Glasgow Glendale	1,504 1,315 1,409 1,451	New Madrid Norborne Normandy North Kansas City	2,309 1,190 2,040 2,574 1,861
Woodville Yazoo City MISSOURI	2,607 1,113 5,579	Gallatin Gideon Glasgow Glendale Graphy	1,504 1,315 1,409 1,451 1,445	New Madrid Norborne Normandy North Kansas City	2,309 1,190 2,040 2,574 1,861 1,043
Woodville Yazoo City MISSOURI	2,607 1,113 5,579 1,858	Gallatin Gideon Glasgow Glendale Granby Grant City	1,504 1,315 1,409 1,451 1,445 1,126	New Madrid	2,309 1,190 2,040 2,574 1,861 1,043 10,200
Woodville Yazoo City MISSOURI Albany Appleton City	2,607 1,113 5,579 1,858 1,136	Gallatin Gideon Glasgow Glendale Granby Grant City Greenfield	1,504 1,315 1,409 1,451 1,445 1,126 1,304	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville	2,309 1,190 2,040 2,574 1,861 1,043 10,200 1,424
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove	2,607 1,113 5,579 1,858 1,186 1,107	Gallatin Gideon Glasgow Glendale Granby Grant City Greenfield	1,504 1,315 1,409 1,451 1,445 1,126 1,304 1,572	New Madrid Norborne Normandy North Kansas City Odessa Osecola Overland Owensville Pacific	2,309 1,190 2,040 2,574 1,861 1,043 10,200 1,424 1,456
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora	2,607 1,113 5,579 1,858 1,186 1,107 3,875	Gallatin Gideon Giasgow Glendale Granby Grant City Greenfield Hamilton Hannibal	1,504 1,315 1,409 1,451 1,445 1,126 1,304 1,572 22,761	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra	2,309 1,190 2,040 2,574 1,861 1,040 1,424 1,456 1,967
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora	2,607 1,113 5,579 1,858 1,186 1,107	Gallatin Gideon Giasgow Glendale Granby Grant City Greenfield Hamilton Hannibal	1,504 1,315 1,409 1,451 1,445 1,126 1,304 1,572	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra	2,309 1,190 2,040 2,574 1,861 1,040 1,424 1,456 1,967
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora Ava Bernie	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041	Gallatin Gideon Giasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville	1,504 1,315 1,409 1,451 1,445 1,126 1,304 1,572 22,761 2,306	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris	2,309 1,190 2,040 2,574 1,861 1,043 10,200 1,424 1,456 1,967 1,367
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora Ava Bernie	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081	Gallatin Gideon Gideon Glasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti	1,504 1,315 1,409 1,451 1,445 1,126 1,304 1,572 22,761 2,306 1,620	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma	2,309 1,190 2,040 2,574 1,861 1,043 10,200 1,424 1,456 1,967 1,367 1,051
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora Ava Bernie	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209	Gallatin Gideon Gidesow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum	1,504 1,315 1,409 1,451 1,126 1,304 1,572 22,761 2,306 1,620 1,836	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma	2,309 1,190 2,040 2,574 1,861 1,043 10,200 1,424 1,456 1,967 1,367 1,051 1,009
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora Ava Bernie	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,229	Gallatin Gideon Gideon Glasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hermann	1,504 1,315 1,409 1,451 1,126 1,304 1,572 22,761 2,306 1,620 1,836 2,063	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville	2,309 1,190 2,040 2,574 1,861 1,043 10,200 1,424 1,456 1,967 1,367 1,051 1,009 2,964
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora Ava Bernie	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,229 1,185	Gallatin Gideon Gideon Glasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Heyti Herculaneum Higginsville	1,504 1,315 1,409 1,445 1,126 1,304 1,572 22,761 2,306 1,620 1,836 2,063 3,339	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City	2,309 1,190 2,040 2,574 1,861 10,43 10,200 1,424 1,456 1,967 1,367 1,051 1,009 2,964 1,135
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora Ava Bernle Bethany Bevier Bismarck Bloomfield	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,229 1,185 1,023	Gallatin Gideon Gideon Glasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hermann Higginsville Holden	1,504 1,315 1,409 1,445 1,126 1,304 1,572 22,761 2,306 1,620 1,836 2,063 3,339 1,807	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Partonsburg Perryville Pierce City Plattsburg	2,309 1,190 2,574 1,861 1,043 10,200 1,424 1,456 1,967 1,051 1,009 2,964 1,135 1,672
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora Ava Bernle Bethany Bevier Bismarck Bloomfield	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,229 1,185 1,023 2,256	Gallatin Gideon Gideon Glasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hermann Higginsville Holden Humansville	1,504 1,315 1,409 1,451 1,445 1,126 1,572 22,761 2,306 1,620 1,836 2,063 3,339 1,807 1,022	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parms Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill	2,309 1,190 2,040 2,574 1,861 1,043 10,200 1,424 1,456 1,967 1,051 1,051 1,009 2,964 1,135 1,672 2,330
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora Ava Bernie Bethany Bevier Bismarck Bloomfield Bolivar Bonne Terre	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,185 1,023 2,256 4,021	Gallatin Gideon Gideon Glasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hermann Higginsville Holden Humansville	1,504 1,315 1,409 1,451 1,445 1,304 1,572 22,761 2,306 1,620 1,836 2,063 3,339 1,807 1,022 1,897	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill Poplar Bluff	2,309 1,190 2,040 2,574 1,861 1,043 10,200 1,426 1,967 1,367 1,051 1,099 2,964 1,135 1,672 2,330 7,551
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Aurora Ava Bernle Bethany Bevier Bismarck Bloomfield Bolivar Bonne Terre Boonville	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,185 1,023 2,256 4,021 6,485	Gallatin Gideon Gideon Giasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Higginsville Holden Humansville Huntsville Huntsville Hultsville	1,504 1,319 1,451 1,445 1,126 1,572 22,761 2,306 1,620 1,836 2,068 3,339 1,807 1,022 1,897 1,129	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill Poplar Bluff Portageville	2,309 1,190 2,574 1,861 1,200 1,426 1,456 1,967 1,367 1,009 2,964 1,135 2,330 7,551 1,262
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Ava Bernle Bethany Bevier Bismarck Bloomfield Bolivar Bonne Terre Boonville Bowling Green	2,607 1,113 5,579 1,858 1,136 1,107 5,041 1,081 2,209 1,229 1,185 1,023 2,256 4,021 6,485 1,855	Gallatin Gideon Gideon Gidasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hegginsville Holden Humansville Huntsville Illino Independence	1,504 1,315 1,409 1,451 1,126 1,304 1,572 22,761 1,620 1,836 1,897 1,022 1,897 1,897 1,129	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill Poplar Bluff Portageville Potosi	2,309 1,190 2,574 1,861 1,043 10,200 1,424 1,967 1,051 1,009 1,135 1,672 2,330 7,551 1,262
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Auvora Ava Bernie Bethany Bevier Bismarck Bloomfield Bolivar Bonne Terre Boonville Bowling Green Brentwood	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 1,229 1,185 1,023 2,256 4,485 1,859 2,819	Gallatin Gideon Gideon Giasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hermann Higginsville Holden Humansville Huntsville Illmo Independence Industrial City	1,504 1,319 1,451 1,445 1,126 1,572 22,761 2,306 1,620 1,836 2,068 3,339 1,807 1,022 1,897 1,129	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill Poplar Bluff Portageville Potosi Princeton	2,309 1,190 2,574 1,043 10,200 1,967 1,967 1,051 1,051 1,051 1,051 1,135 1,135 1,262 2,330 7,551 1,262
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Ava Bernle Bethany Bevier Bismarck Bloomfield Bolivar Bonne Terre Bowling Green Bronkfield	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 1,229 1,185 1,023 2,256 4,485 1,859 2,819	Gallatin Gideon Gideon Giasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hermann Higginsville Holden Humansville Huntsville Illmo Independence Industrial City	1,504 1,315 1,409 1,451 1,126 1,304 2,306 1,620 1,836 2,063 2,063 1,807 1,807 1,129 15,296	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill Poplar Bluff Portageville Potosi Princeton	2,309 1,190 2,574 1,043 10,200 1,967 1,967 1,051 1,051 1,051 1,051 1,135 1,135 1,262 2,330 7,551 1,262
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Ava Bernle Bethany Bevier Bismarck Bloomfield Bolivar Bonne Terre Bowling Green Bronkfield	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,185 1,023 2,256 1,023 2,256 1,855 2,819 6,428 1,715	Gallatin Gideon Gideon Gidasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hegginsville Holden Humansville Huntsville Illino Independence	1,504 1,315 1,409 1,451 1,126 1,304 1,572 22,761 1,620 1,836 1,897 1,022 1,897 1,897 1,129	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill Poplar Bluff Portageville Potosi Princeton	2,309 1,190 2,574 1,043 10,200 1,967 1,967 1,051 1,051 1,051 1,051 1,135 1,135 1,262 2,330 7,551 1,262
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Ava Bernle Bethany Bevier Bismarck Bloomfield Bolivar Bonne Terre Boonville Bowling Green Brentwood Brookfield Brunswick	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,185 1,023 2,256 1,023 2,256 1,855 2,819 6,428 1,715	Gallatin Gideon Gideon Glasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hermann Higginsville Holden Humansville Huntsville Illmo Independence Industrial City Jackson JEFFERSON	1,504 1,315 1,409 1,451 1,126 1,304 1,304 1,620 1,620 1,620 1,836 2,063 3,339 1,807 1,022 1,897 1,129 1,296 1,836 2,465	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill Poplar Bluff Portageville Potosi Princeton	2,309 1,190 2,574 1,043 10,200 1,967 1,967 1,051 1,051 1,051 1,051 1,135 1,135 1,262 2,330 7,551 1,262
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Auvora Ava Bernie Bethany Bevier Bismarck Bloomfield Bolivar Bonne Terre Boonville Bowling Green Brentwood Brookfield Brunswick Butler	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,122 1,125 4,021 6,435 1,855 2,819 6,428 1,716	Gallatin Gideon Gideon Giasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hermann Higginsville Holden Humansville Huntsville Illimo Independence Industrial City Jackson JEFFERSON CITY	1,504 1,409 1,451 1,126 1,126 1,306 2,306 1,620 1,862 2,063 3,339 1,022 1,897 1,129 15,296 1,836 2,465	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill Poplar Bluff Portageville Potosi Princeton Rich Hill Richmond Richmond Heights	2,309 1,190 2,574 1,043 10,200 1,967 1,051 1,051 1,051 1,051 1,052 2,964 1,135 1,262 1,279 2,118 4,129 9,150
Woodville Yazoo City MISSOURI Albany Appleton City Ash Grove Ava Bernle Bethany Bevier Bismarck Bloomfield Bolivar Bonne Terre Boonville Bowling Green Brentwood Brookfield Brunswick	2,607 1,113 5,579 1,858 1,136 1,107 3,875 1,041 1,081 2,209 1,185 1,023 2,256 1,023 2,256 1,855 2,819 6,428 1,715	Gallatin Gideon Gideon Glasgow Glendale Granby Grant City Greenfield Hamilton Hannibal Harrisonville Hayti Herculaneum Hermann Higginsville Holden Humansville Huntsville Illmo Independence Industrial City Jackson JEFFERSON	1,504 1,315 1,409 1,451 1,126 1,304 1,304 1,620 1,620 1,620 1,836 2,063 3,339 1,807 1,022 1,897 1,129 1,296 1,836 2,465	New Madrid Norborne Normandy North Kansas City Odessa Osceola Overland Owensville Pacific Palmyra Paris Parma Pattonsburg Perryville Pierce City Plattsburg Pleasant Hill Poplar Bluff Portageville Potosi Princeton	2,309 1,190 2,040 2,574 1,861 10,200 1,424 1,456 1,967 1,009 2,964 1,135 1,672 2,330 1,509 2,150

Rolla	3,670	Glendive	4,629	Gering	2,531
St. Charles	10,491	Great Falls	28,822	Gordon	1,958
St. Clair	1,135	Hamilton	1,889	Gothenburg	2,322
Ste. Genevieve	2,662	Hardin	1,169	Grand Island	18,041
St. Ferdinand	1,039	Harlowton	1,473	Hartington	1,568
St. Francois	1,428	Havre	6,372	Hastings	15,490
St. Francois	1,294	HELENA	11.803	Hastings Havelock	3,659
St. James St. Johns Station	1,530	Kalispell	6.094		
St. Johns Station		Lame Deer	1,530	Hebron	1,804
St. Joseph	80,935		2,558	Hemingford	1,025
St. Louis	821,960	Laurel		Holdrege	3,263
Salem	2,250	Lewistown	5,358	Humboldt	1,435
Salisbury Sarcoxie	1,768	Libby	1,752	Kearney Kimball	8,575
Sarcoxie	1,017	Livingston	6,391	Kimball	1,711
Savannah	1,888	Malta	1,342	Lexington LINCOLN Loup City	2,962
Sedalia	20,806	Miles City	7,175	LINCOLN	75,933
Senath	1,086	Missoula	14,657	Loup City	1,446
Seneca	1,063	Philipsburg	1,300	McCook	6,688
Shelbina	1,826	Plentywood	1,226	Madison	
Shrewsbury	1,525	Polson	1,455	Minatare	1,079
Sikeston	5,676	Poplar	1.046	Minden	1,716
Slater	3.478	Red Lodge	3.026	Mitchell	2,058
Springfield	57,527	Roundup	2,577	Nebraska City	7,280
Stanberry	2.029	Scobey	1,259	Neligh	1,649
Steele		Shelby	2,004	Newman Grove	1,146
Sugar Creek	1,657	Sidney	2,010	Norfolk	10,717
Sullivan	2,013	Walkerville	2.052	North Bend	1,108
Sweet Springs	1,641	Whitefish	2,803	North Platte	12,061
	2,016	Wolf Point	1,539	Oakland	1,433
Tarkio		Wolf Tolle	1,000	Ogallala	1,631
Thayer	1,632	NEBRASKA			
Tipton	1,067		1 070	Omaha	214,006
Trenton	6,992	Ainsworth	1,378	O'Neill	2,019
Troy	1,419	Albion	2,172	Ord	2,226
Union	2,143	Alliance	6,669	Osceola	1,054
Unionville	1,811	Alma	1,235	Oxford	1,155
University City .	25,809	Arapahoe	1,017	Pawnee City	1,573
University City . Valley Park	25,809 1,772	Arapahoe	1,017 1,786	Osceola Oxford Pawnee City Pender	1,573 1,006
University City . Valley Park Vandalia	25,809 1,772 2,450	Arapahoe Ashland Atkinson	1,017 1,786 1,144	Pierce	1,573 1,006 1,271
University City Valley Park Vandalia Versailles	25,809 1,772 2,450 1,662	Arapahoe Ashland Atkinson Auburn	1,017 1,786 1,144 3,068	Pender Pierce Plainview	1,573 1,006 1,271 1,216
University City Valley Park Vandalia Versailles	25,809 1,772 2,450	Arapahoe Ashland Atkinson Auburn Aurora	1,017 1,786 1,144 3,068 2,715	Pender Pierce Plainview	1,573 1,006 1,271 1,216 3,793
University City Valley Park Vandalia Versailles Warrensburg	25,809 1,772 2,450 1,662	Arapahoe Ashland Atkinson Auburn Aurora Bayard	1,017 1,786 1,144 3,068 2,715 1,559	Pender Pierce Plainview	1,573 1,006 1,271 1,216 3,793 1,145
University City Valley Park Vandalia Versailles Warrensburg Warrenton	25,809 1,772 2,450 1,662 5,146 1,250	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice	1,017 1,786 1,144 3,068 2,715	Pender Pierce Plainview Plattsmouth Randolph Ravenna	1,573 1,006 1,271 1,216 3,793 1,145 1,559
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw	25,809 1,772 2,450 1,662 5,146 1,250 1,102	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024	Pender Pierce Plainview Plattsmouth Randolph Ravenna	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,519
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue	1,017 1,786 1,144 3,068 2,715 1,559 10,297	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville	1,573 1,006 1,271 1,216 3,793 1,145 1,559
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,519
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 16,487	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,519 1,006 1,030
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 16,487 7,458	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,519 1,006 1,030 1,621
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 16,487 7,458 1,525	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,435	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul	1,573 1,906 1,271 1,216 3,793 1,145 1,559 1,519 1,006 1,030 1,621 2,588
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 16,487 7,458 1,525 1,028	Arapahoe Ashland Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,435 1,421	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,519 1,006 1,030 1,621 2,588 8,465
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Weston Weston Westplains	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 16,487 7,458 1,525 1,028 3,335	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,017 1,017 1,154 2,791 1,435 1,421 2,715	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner	1,573 1,006 1,271 1,216 5,793 1,145 1,559 1,006 1,030 1,621 2,588 8,465 1,066
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 16,487 7,458 1,525 1,028 3,335 1,430	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,435 1,421 2,715 1,156	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scottsbluff Seward	1,573 1,006 1,271 1,216 3,793 1,145 1,519 1,006 1,621 2,588 8,465 1,066
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Weston Weston Westplains	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 16,487 7,458 1,525 1,028 3,335	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfeld Bridgeport Broken Bow Burwell Cambridge	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,435 1,421 2,715 1,156 1,203	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,506 1,030 1,621 2,588 8,465 1,066 2,737 3,306
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 16,487 7,458 1,525 1,028 3,335 1,430	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,164 2,791 1,435 1,421 2,715 1,156 1,203 2,474	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Faul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City	1,573 1,006 1,271 1,216 8,793 1,145 1,559 1,519 1,006 1,621 2,588 8,465 2,737 3,306
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs Windsor MONTANA	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 16,487 7,458 1,525 1,028 3,335 1,430 1,879	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City	1,017 1,784 3,068 2,715 10,297 1,024 1,017 2,791 1,435 1,421 2,715 1,156 1,203 2,474 4,606	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sloux City Stanton	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,506 1,030 1,621 2,588 8,465 1,066 2,737 8,306 3,927 1,479
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellsville Weston Wellsville Weston Westplains Willow Springs Willow Springs Windows MONTANA Anaconda	25,809 1,772 2,450 1,662 5,146 1,102 5,918 6,876 16,487 7,458 1,525 1,028 3,335 1,430 1,879	Arapahoe Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell	1,017 1,744 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,435 1,421 2,715 1,1203 2,474 4,606 1,061	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg	1,573 1,006 1,271 1,216 3,793 1,519 1,519 1,519 1,621 2,588 8,465 1,066 2,737 3,306 3,927 1,420
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellston Westplains Willow Springs Windsor MONTANA Anaconda Baker	25,809 1,772 2,450 1,662 5,146 1,102 5,918 6,876 16,487 7,458 1,525 1,028 3,335 1,430 1,879	Arapahoe Ashland Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus	1,017 1,784 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,435 1,421 2,715 1,156 1,203 2,474 4,606 1,066 1,068	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Faul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,519 1,006 1,032 1,621 2,588 8,465 2,737 3,306 3,306 1,479 1,479 1,324
University City Valley Park Vandalia Versailles Warrensburg Warrenton Wassaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber	25,809 1,772 2,450 1,662 5,146 1,250 1,102 6,876 16,487 7,458 1,525 1,430 1,879 12,494 1,212 1,224	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfeld Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad	1,017 1,744 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 2,715 1,421 2,715 1,203 2,474 4,606 1,061 6,898 1,818	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sloux City Stanton Stromsburg Superior Sutton	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,509 1,621 2,588 8,465 1,066 2,737 3,306 3,927 1,479 1,320 3,044
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Weston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings	25,809 1,772 2,450 1,662 5,146 1,250 1,102 6,876 16,487 7,458 1,525 1,028 3,335 1,430 1,879	Arapahoe Ashland Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,017 1,154 2,791 1,435 1,421 2,715 1,166 1,203 2,474 4,606 6,898 1,813 1,703	render Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Edward Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior Sutton Tecumseh	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,006 1,030 1,621 2,588 8,465 2,737 3,306 2,737 3,927 1,479 1,320 3,044 1,549
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman	25,809 1,772 2,450 1,662 5,146 1,250 1,102 6,876 16,487 7,458 1,525 1,430 1,879 12,494 1,212 1,224 16,385	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,164 2,791 1,435 1,421 2,474 4,606 1,203 2,474 4,606 1,089 1,813 1,738	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sloux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah	1,573 1,006 1,271 1,216 1,271 1,216 1,145 1,519 1,030 1,621 2,588 8,465 1,066 3,927 1,479 1,320 4,1,540 1,824 1,540 1,829
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning	25,809 1,772 2,450 1,662 5,146 1,250 1,102 6,876 16,487 7,458 1,525 1,028 3,335 1,430 1,879	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,435 1,203 2,474 4,606 1,061 6,898 1,703 1,703 1,703 1,703 1,703 1,865	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,006 1,621 2,583 8,258 1,066 2,737 3,306 3,927 1,320 3,044 1,549 1,829 1,829 1,804
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Webster Groves Wellston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning Butte	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 1,028 3,335 1,430 1,879 12,494 1,212 1,224 16,380 6,855 1,172 39,532	Arapahoe Ashland Ashland Atkinson Auburn Auburn Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton Crete David City	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,164 2,791 1,421 2,715 1,421 2,715 1,420 3,247 4,606 1,061 6,898 1,813 1,388 1,388 2,865 2,333	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Edward Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden Valentine	1,573 1,006 1,271 1,216 3,793 1,145 1,519 1,519 1,030 1,621 2,588 4,465 1,062 1,030 1,621 1,040 1,320 3,306 1,540
University City Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning Butte Chinook	25,809 1,772 2,450 1,662 5,146 1,250 1,102 6,876 16,487 7,458 1,525 1,432 1,224 16,380 6,380 6,380 6,380 1,172 39,532 1,320	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Biair Bioomfeld Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton Crete David City Deshler	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 2,791 1,454 1,203 2,474 4,606 1,061 6,898 1,813 1,703 1,388 2,865 2,377	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sloux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden Vallentine Valley	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,006 1,030 1,621 2,588 8,465 1,066 2,737 1,479 1,320 3,044 1,540 1,829 1,829 1,829 1,820 1,672 1,073
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning Butte Chinook Conrad	25,809 1,772 2,450 1,662 5,146 1,250 1,102 6,876 16,487 7,458 1,525 1,028 3,335 1,430 1,879 12,494 1,212 1,2	Arapahoe Ashland Ashland Atkinson Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton Crete David City Deshler Fairbury	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,421 2,715 1,156 1,203 2,474 4,606 1,066 1,813 1,703 1,388 2,865 2,333 1,177 6,192	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden Valentine Valley Wahoo	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,006 1,621 2,583 8,465 2,737 8,495 3,927 1,320 3,044 1,540 1,829 1,804 1,804 1,672 1,804 1,672 1,804 1,672 1,689
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Wester Groves Wellston Wellston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning Butte Chinook Conrad Deer Lodge	25,809 1,772 2,450 1,662 5,146 1,250 1,102 6,876 16,487 7,458 1,525 1,430 1,879 12,494 1,212 1,224 16,380 6,380 6,380 6,380 1,172 39,532 1,320 1,494 1,494 39,532 1,320 1,499	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton Crete David City Deshler Fairbury Falls City Falls City	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,164 2,791 1,421 2,715 1,421 2,715 1,421 2,715 1,466 1,203 2,474 4,606 1,069 8,1813 1,738 1,388 2,865 2,86	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sloux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden Valentine Valley Wahoo Wakefield	1,573 1,006 1,271 1,216 1,271 1,216 1,145 1,519 1,006 1,621 2,588 8,465 1,066 3,927 1,479 1,320 4,1,106 1,672 1,672 1,039 2,689 1,112
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning Butte Chinook Conrad Deer Lodge Dillon	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,146 16,487 1,525 1,525 1,430 1,879 12,494 1,212 1,212 1,212 1,212 1,212 1,172 39,532 1,499 3,510 2,422	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfeld Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton Crete David City Deshler Fairbury Falls City Franklin	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,482 1,203 2,474 4,061 6,893 1,388 2,865 2,333 1,388 2,865 2,333 1,192 5,787 6,192 5,7103	Fender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden Valley Wahoo Wakefield Walthill	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,006 1,030 1,621 2,588 8,927 1,066 2,737 1,479 1,320 3,044 1,154 1,106 1,672 1,672 1,672 1,672 1,162
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Webster Groves Wellston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning Butte Chinook Conrad Deer Lodge Dillon East Helena	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 1,028 3,335 1,430 1,879 12,494 1,212 1,224 16,380 1,492 1,172 1,214 1,172 1,214 1,172 1,214 1,172 1,1	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfield Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton Crete David City Deshler Fairbury Falls City Franklin Fremont	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,164 2,791 1,421 2,715 1,421 2,715 1,203 2,474 4,606 1,061 6,898 1,813 1,708 1,813 1,388 2,865 2,333 1,177 6,193 1,103	Fender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden Valley Wahoo Wakefield Walthill Wayne	1,573 1,006 1,271 1,216 1,273 1,145 1,519 1,519 1,519 1,621 1,030 1,621 1,030 1,621 1,030 1,621 1,040 1,100 1,829 1,810 1,106 1,106 1,106 1,106 1,107 1,1039 1,1039 1,112 1,162 1,182
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning Butte Chinook Conrad Deer Lodge Dillon East Helena Ennis	25,809 1,772 2,450 1,662 5,146 1,250 1,102 6,876 16,487 7,458 1,525 1,430 1,879 12,494 1,212 1,224 16,380 6,380 6,380 6,380 1,372 1,172 39,532 1,494 1,212 1,224 1	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfeld Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton Crete David City Deshler Fairbury Falls City Franklin Fremont Friend	1,017 1,786 1,144 3,088 2,715 1,529 10,297 1,024 1,017 1,164 2,791 1,421 2,715 1,203 2,474 4,606 1,061 1,703 1,703 1,703 1,703 1,703 1,703 1,703 1,103	Fender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden Valley Wahoo Wakefield Walthill Wayne	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,006 1,030 1,621 2,588 8,465 1,066 2,737 1,320 3,044 1,529 1,320 1,829 1,304 1,672 1,039 2,689 1,1162 2,387
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Welster Groves Wellston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning Butte Chinook Conrad Deer Lodge Dillon East Helena Ennis Forsyth	25,809 1,772 2,450 1,662 5,146 1,250 1,102 5,918 6,876 1,452 1,028 3,335 1,430 1,879 12,494 1,212 1,224 1,224 1,212 1,224 1,122 1,224 1,122 1,224 1,122 1,249 1,122 1,249 1,122 1,249 1,122 1,249 1,122 1,123 1,12	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfeld Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton Crete David City Deshler Fairbury Falls City Franklin Fremont Friend Fyllerton	1,017 1,786 1,144 3,068 2,715 1,559 10,297 1,024 1,017 1,154 2,791 1,421 2,715 1,156 1,203 2,406 1,061 1,388 2,865 2,333 1,177 6,192 5,787 1,1407 1,1407 1,1407 1,1407 1,1407 1,1407 1,1407 1,1407 1,1407	Pender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden Valley Wahoo Wakefield Walthill Wayne Weeping Water Westpoint	1,573 1,006 1,271 1,216 3,793 1,145 1,559 1,006 1,030 1,621 2,588 8,465 1,066 2,737 1,320 3,044 1,529 1,320 1,829 1,304 1,672 1,039 2,689 1,1162 2,387
University City Valley Park Valley Park Vandalia Versailles Warrensburg Warrenton Warsaw Washington Webb City Webster Groves Wellston Wellsville Weston Westplains Willow Springs Windsor MONTANA Anaconda Baker Bigtimber Billings Bozeman Browning Butte Chinook Conrad Deer Lodge Dillon East Helena Ennis	25,809 1,772 2,450 1,662 5,146 1,250 1,102 6,876 16,487 7,458 1,525 1,430 1,879 12,494 1,212 1,224 16,380 6,380 6,380 6,380 1,372 1,172 39,532 1,494 1,212 1,224 1	Arapahoe Ashland Ashland Atkinson Auburn Auburn Aurora Bayard Beatrice Beaver City Bellevue Benkelman Blair Bloomfeld Bridgeport Broken Bow Burwell Cambridge Central City Chadron Chappell Columbus Cozad Crawford Creighton Crete David City Deshler Fairbury Falls City Franklin Fremont Friend	1,017 1,786 1,144 3,088 2,715 1,529 10,297 1,024 1,017 1,164 2,791 1,421 2,715 1,203 2,474 4,606 1,061 1,703 1,703 1,703 1,703 1,703 1,703 1,703 1,103	Fender Pierce Plainview Plattsmouth Randolph Ravenna Red Cloud Rushville Saint Edward Saint Paul Schuyler Scottsbluff Scribner Seward Sidney South Sioux City Stanton Stromsburg Superior Sutton Tecumseh Tekamah Tilden Valley Wahoo Wakefield Walthill Wayne	1,573 1,006 1,271 1,216 1,273 1,145 1,519 1,519 1,519 1,621 1,030 1,621 1,030 1,621 1,030 1,621 1,040 1,100 1,829 1,810 1,106 1,106 1,106 1,106 1,107 1,1039 1,1039 1,112 1,162 1,182

	W/	2,680	Tasania	12,471	Dandanton	2.252
	Wymore York	5,712	Laconia Lakeport	2,040	Barrington	88,979
		0,	Lancaster	2,887	Belleville	26,974
	NEVADA		Lebanon	7,073	Bellmawr	1,128
-	Battle Mountain .	1,020	Lincoln	1,548	Belmar	3,491
	CARSON CITY .	1,596	Lisbon	2,324	Belvidere	2,073
	East Ely	1,530	Littleton	4,558	Bergenfield	8,816
	Elko	3,217	Londonderry Manchester Marlboro	1,373	Berlin	1,955
	Ely	3,045	Manchester	76,834	Bernardsville	3,336
	Fallon	1,758	Mariboro	1,508	Beverly	2,864
	Gardnerville	1,020	Meredith	1,902	Blairstown	1,416
	Las Vegas	5,165	Merrimack	1,084	Bloomfield	38,077 2,543
	Lovelock	1,263 3,570	Milford	1,206	Bloomingdale	7,341
	MeGill	18.529	Nashua	31.463	Bogota	6.866
	Ruth	2.550	Newmarket	2.511	Bordentown	4,405
	Snowke	4.508	Newport	4.659	Boundbrook	7.872
	Tononah	4.080	Northfield	1,336	Bradley Beach	3.306
	Tonopah Virginia City	1.224	Northumberland .	2,360	Bridgeton	15,699
	Winnemucea	1,989	No. Walpole	1,414	Brooklawn	1,758
	Yerington	1,005	Ossipee	1,230	Burlington	10,844
			Pembroke	2,792	Butler	3,392
	NEW HAMPSHI		Penacook	2,155	Caldwell	
	Allenstown	1,549	Peterboro	2,521	Camden	118,700
	Alton	1,261	Pittsfield	2,018	Cape May Cape May Court	2,687
	Amherst	1,115	Plaistow Plymouth	1,366	Cape May Court	1 000
	Andover	1,081	Plymouth	2,470	House	1,020 5,425
	Antrim	1,254 1,875	Portsmouth Raymond	14,495	Carlstadt	3.060
	Ashland Bartlett	1.119		10.209	Carneys Point	13,339
	Bedford	1,326	Rochester Rollinsford	1,409	Cedar Grove	4,773
	Belmont	1,299	Rye	1,081	Cedarville	1,308
	Berlin	20,018	Salem	2,751	Chatham	3.869
	Boscawen	1,859	Salem Depot	1,446	Chester	1.384
	Bristol	1,610	Salmon Falls	1,785	Clayton	2,351
	Campton	1,184	Seabrook	1,666	Clementon	2,605
	Canaan	1,301	Somersworth	5,680	Cliffside	15,267
	Charlestown	1,644	Stewartstown	1,148	Clifton	46,875
	Claremont	12,377	Sunapee	1,040	Closter	2,502
	Colebrook	1,987 25,228	Suncook	1,428	Collingswood	12,72 3 1,278
	Conway	3,217	Swanzey	2,066 1,712	Cranford	11,103
	Darry	5,131	Tilton	1,267	Cresskill	1.924
	Dover	13.573	Wakefield	1.186	Delair	2,550
	Durham	1,217	Walpole	2.287	Delanco	1.530
	East Jaffrey	2,145	Warner	1.062	Demarest	1,013
	East Rochester	1,020	Weare	1,287	Dover	10,031
	Enfield	1,325	West Lebanon	1,530	Dumont	5,861
	Epping	1,672	Whitefield	1,693	Dunellen	5,148
	Exeter	4,872	Wilton	1,724	E. Brunswick	2,711
	Farmington	2,698	Winchester	2,183	E. Newark	2,686
	Franklin	6,576	Wolfeboro	2,358	E. Orange	68,020
	Goffstown	3,839	Woodsville	1,230	E. Paterson E. Rutherford	4,779 7,080
	Gorham Greenville	2,763 1,319	NEW JERSE	Y		1.938
	Groveton	2,497	Absecon	2.158	Edgewater	4,089
	Hampton	1.507	Allendale	1.730	Egg Harbor City.	3,478
	Hanover	3.043	Alpha	2,374	Elizabeth	114,589
	Hanover Haverhill	3,665	Anglesea	1,632	Elmer	1,219
	Henniker	1,266	Arlington	12,240		1,394
	Hillsboro	2,160	Asbury Park	14,981	Emerson Englewood	17,805
	Hinsdale	1,757	Ashland	1,224	Essex Falls	1,115
	Hooksett	2,132	Atco	1,020	Fair Haven	2,260
	Hopkinton	1,485	Atlantic City	66,198	Fair Lawn	5,990
	Hudson	2,702 2,485	Atlantic Highlands	2,000	Fairview Fanwood	9,067
	Jaffrey Keene	13,794	Audubon	8,904 1,220	Flemington	1,681 2,729
	Kingston	1.017	Barnegat	1,020	Florence	1,224
	and and an	1,011	Luminegau	1,020	1 101 CHCC	1,224

Florham Park	1,269	Manasquan	2.320	Determen	100 710
Fort Lee	8.759	Mansfield	1.122	Paterson	138,513
Franklin	4.176	Mantua	1.275	Paulsboro	7,121
Freehold	6.894	Manville	5.441	Peapack	1,273
Frenchtown	1,189	Manlaghada		Pennington	1,335
Garfield	29,739	Mapleshade Maplewood	5,100	Penns Grove	5,895
Garfield		Maplewood	21,510	Pequannock	2,101
Garwood Glassboro	3,334	Margate City	2,913	Perth Amboy	43,516
Clas Did	4,799	Matawan	2,264	Phillipsburg	19,255
Glen Ridge	7,365	Maurice River	2,158	Pine Hill	1,392
Glen Rock	4,369	Mays Landing	1,386	Piscataway	5.867
Gloucester City . Grantwood	13,796	Maywood	3,398	Pitman	5,411
Grantwood	1,530	Medford	1,224	Plainfield	34,422
Guttenberg	6,535	Mendham	1,278	Plainsboro	1,019
Hackensack	24,568	Merchantville	3,592	Pleasantville	11,580
Hackettstown	3,038	Metuchen	5,748	Pt. Pleasant	2,058
Haddonfield	8,857	Middlesex	3,504	Pt. Pleasant Beach	1,844
Haddon Heights	5,394	Midland Park	3,638	Pompton Lakes	3,105
Haledon	4,812	Millburn	8.548	Port Norris	1,530
Hamburg	1,160	Milltown	2 994	Princeton	
Hammonton	7,656	Millville	14.705	Prospect Park	6,992
Hanover	8.283	Mine Hill	1,422	Prospect Fark	5,909
Harmony '	1,308			Quinton	1,333
Harrington Park.	1,251	Monroe	2,894	Rahway	16,011
		Monclair	42,017	Ramsey	3,258
Harrison Hasbrouck	15,601	Montvale		Raritan	4,751
		Montville	2,463	Readington	2,831
Heights	5,658	Moorestown	1,465	Readington	11,622
Haworth	1,042	Moorestown	4,896	ridgeneid	4,671
Hawthorne	11,868	Morris Plains	1,713	Ridgefield Park .	.10,764
Hibernia	1,417	Morristown	15,197	Ridgewood	12,188
High Bridge	1,860	Mountain Lakes .	2,132	Ringwood Manor .	1,038
Highland Park	8,691	Mt. Ephraim	2.319	Riverdale	1,052
Highlands	1,877	Mt. Holly	5,865	River Edge	1,530
Hightstown	3.012	Mt. Olive	1,235	Riverside	2,210
Hillsdale	2,959	Mt. Tabor	1,530	Riverside	4,080
Hillside	17,571	National Park	1.828	Riverton	2,483
Hoboken	56,261	Neptune City	2,258	Riverton	1 707
Holmdel	1.020	Netcong	2,097	Poskowow	1,767
Holmdel	1,467	Newark	442,337	Rockaway	3,132
Hudson Heights	1,530	New Remouniel	34,555	Roseland	3,060
Irvington	56,733	New Brunswick . New Market		Passila	1,058
Jamesburg	2,048	Now Milford	2,142	Roselle	13,021
Jersey City	316,715	New Milford	2,556	Roselle Park	8,969
Indingtown	1.018	Newport	1,037	Roxburg	3,860
Juliustown		New Providence .	1,918	Rumson	2,073
Keansburg	2,190	Newton	5,401	Runnemede	2,436
Kearny Kenilworth	40,716	No. Arlington No. Bergen	8,263	Rutherford	14,915
Keniiworth	2,243	No. Bergen	40,200	Salem	8,047
Keyport	4,940	No. Caldwell	1,492	Sayreville	8,658
Kingwood	1,402	Northfield	2,804	Scotch Plains	3,570
Lake Hopatcong	2,142	No. Haledon	2,157	Secaucus	8,950
Lakewood	3,060	No. Plainfield	9,760	Somerdale	1,151
Lambertville	4,518	Northvale	1,144	Somers Point	2,073
Laurel Springs	1,343	No. Wildwood	2,049	Somerville	8,255
Lawnside	1,379	Norwood	1,358	So. Amboy	8,476
Leonia	5,350	Nutley	20,572	So. Boundbrook	1,763
Lincoln	1.408	Nutley Oaklyn	3,843	So. Orange	13,630
Lincoln Park	1,831	Ocean City	5,525	So. Orange So. Plainfield	5,047
Linden	21,206	Ocean Grove	3,060	So. River	10,759
Lindenwold	2,523	Oceanport	1,872	Snorte	
Linwood	1,514	Ogdensburg	1,138	Sparta Springfield	1,048
Little Felle	5,157	Old Bridge	1,020	Springheid	3,725
Little Ferry	4,155	Oradell		Spring Lake Beach	1,745
Little Silver	1,109	Orange	2,360	Spring Lake	
Livingston	13,451	Orange		Heights	1,221
Lodi		Oxford	2,081	Stanhope	
Long Branch	11,549	Palisades Park .	7,065	Summit	14,556
Lyndhurst	18,399	Palmyra	4,968	Sussex	1,415
Madison		Paramus	2,649	Swedesboro	2,123
Madison	7,481	Park Ridge	2,229	Teaneck	16,483
Magnolia	1,522	Passaic	62,959	Tenafly	5.669

Toms River	1,836	Las Vegas (town)	4,378	Broadalbin	1,841
Totowa	4,600	Lincoln	1,086	Brockport	3,511
Totowa	123,356	Lordsburg	2,069	Brocton	1.301
Tuckahoe	1,020	Magdalena	1,371	Bronx, The1,	265,258
Tuckerton	1,429	Mora	1,224	Bronxville	6.387
Union	4.041	Mountainair	1,027	Buchanan	1,346
Union Beach	1,893	Park View	1,530	Buffalo	
Union City	58,659	Pinos Altos	1,140	Caledonia	1,487
Ventnor	6,674	Portales	2,519	Cambridge	1,762
Vernon	1,279	Puerto de Luna .	1,118	Camden	1,912
Verona	7,161	Ranches of Taos .	1,425	Cameron	1,241
Vineland Waldwick	7,556	Raton	6,090	Cameron	1,036
Waldwick	1,728	Roswell	11,173	Canajoharie	2,519
Wallington	9,063	SANTA FE	11,176	Canandaigua	7,541
Wanaque	3,119	Santa Rita	1,911	Canastota	4,235
Wantage	2,075	Santa Rosa	1,127	Canisteo	2,548
Washington	4,110	Silver City	3,519	Canton	2,822
Wayne	3,951	Socorro	2,058	Carthage	
Weehawken	14,775	Taos	2,040	Castleton-on-	
Wenonah	1,245	Tierra Amarilla	1,020	Hudson	1,506
W. Caldwell	2,911	Tucumcari	4,143	Catskill	5,082
W. Cape May	1,048	Tularosa	1,406	Cattaragus	1,236
W. Collingswood .	4,590	Zuni	1,902	Cazenovia	1,788
W. Collingswood . W. Englewood	2,244	NEW YORK		Cazenovia	5,065
Westfield	15,801	NEW YORK		Celoron	1,182
Westfield W. Long Branch.	1,686	Adams	1,613	Center Moriches .	1,020
W. Milford	1,894	Addison	1,538	Central Park	1,888
Westmont	1,020	ALBANÝ	2,188	Champlain	1,197
W. New York	37,107	ALBANY	127,412	Chateaugay	1,169
W. New York W. Orange	24,327	Albion	4,878	Chatham	2,424
w. raterson	3,101	Alexandria Bay	1,952	Chazy	1,063
W. Portal	1,796	Allegany	1,411	Chester	1,154
Westwille	3,462	Altona	1,652	Clayton	1,940
Westwood	4,861	Amenia	1,530	Clifton Springs .	1,819
Wharton	3,683	Amityville Amsterdam	4,437	Clinton	1,475
Whitesboro	1,200	Amsterdam	34,817	Clyde	2,374
Wildwood	5,330	Andover	1,241	Cobleskill Coeymans	2,594
Williamstown	1,530	Angola	1,543	Coeymans	1,000
Woodbine	2,164	Arcade	1,643	Cohoes	23,226
Woodbridge	12,375	Ardsley	1,135	Colden	1,326
Woodbury	8,172	Athens	1,618	Cold Spring	1,784
Woodlynne	2,878	Attica	2,212	Cold Spring	
Wood-Ridge	5,159	Auburn	36,652	Harbor	1,001
Woodstown	1,832	Ausable Forks	2,244	Colonie	1,176
Wyckoff	2,995	Avon	2,403	Cooperstown	2,909
NEW MEXIC	0	Babylon	4,342	Corinth	2,613
	71 of San 10	Bainbridge	1,324	Corning	15,777
Alamogordo	3,096	Baldwin	5,610	Cornwall	1,910
Albuquerque	26,570	Baldwinsville	3,845	Cornwall-on-the-	9 905
Artesia	2,427	Ballston Spa	4,591	Hudson	2,285
Belen	2,116	Batavia	17,375	Cortland	15,043
Bernalillo	1,020	Bath	4,015	Coxsackie	2,195
Carlsbad	3,708	Bay Shore	4,080	Croton-on-Hudson.	2,447
Carrizozo	1,171	Bayside	14,872 1,042	Cuba	1,422 3,348
Central	2,550 2,518	Bayville	11.933	Dannemora	4,928
Clayton		Dedford	8.560	Dansville	1,840
Clovis	8,027	Beacon		Delhi	6 596
Dawson	5,100	Bellerose	1,020 1,202	Depew	6,586
Deming	3,377	Belmont	1.085	Deposit	1,887 1,020
Farmington Fort Bayard	1,350		76,662	Dexter	
	1,020	Binghamton	2.015	Dobbs Ferry Dolgeville	5,741 3,309
Gallup	5,992	Blasdell	1,725	Dongleston	3,775
Hanover Hot Springs	1,020 1,336	Bolivar Boonville		Douglaston Doyle	1,886
	1,336	Browster	1,664	Dundes	1,086
Isleta Laguna	1.098	Brewster Briarcliff Manor .	1,794	Dundee Dunkirk	17,082
Les Cruces	5.811	Bridgehampton	1,422	E. Aurora	4,815
Las Cruces Las Vegas (city).	4,719	Brightwaters	1,061	E. Chester	20,113
	-, 110	PAREMUM COLD CO.	1,001	THE CHEBOCK	20,110

E. Hampton	1.934	Hornell	16.250	Middle Village	9.521
E. Islip	1.530	Horseheads	2,430	Millbrook	1.296
				Milibrook	
E. Kenmore	16,460	Hudson	12,387	Milton	1,224
E. Rochester	6,627	Hudson Falls	6,449	Mineola	8,155
E. Rockaway	4.340	Huntington	6.320	Minetto	1.020
E. Syracuse	4.646	Hyde Park	1,020	Mineville	1,224
	3,280		9,890	Mahami	2,835
Ellenville		Ilion	9,090	Mohawk	
Elmhurst	2,550	Inwood	7,696	Monroe	1,621
Elmira	47,897	Irvington	3,067	Monticello	8,450
Elmira Heights	5,061	Island Park	1,002	Montour Falls	1,489
Elmsford	2.985	Islip	2,244	Moravia	1,295
	16,281		20,708		
Endicott		Ithaca		Mt. Kisco	5,127
Fairport	4,604	Jamestown	45,155	Mt. Morris	3,238
Falconer	3,579	Johnson City	13,567	Mt. Pleasant	20,911
Farmingdale	3.373	Johnstown	10.801	Mt. Vernon	60,449
Fayetteville	2,008	Jordan	1,145	Naples	1,070
Planel Deals	10,016	Waterak	1,428	Napies	
Floral Park		Katonan		Newark	7,649
Fonda	1,170	Katonah Keesville	1,794	New Berlin	1,076
Forest Hills	18,188	Kenmore	16,482	Newburgh	81,275
Forks	3.264	Kew Gardens	5.227	New Hartford	1.885
Ft. Edward	3,850	Kings Park	1.088	New Hyde Park .	3,314
	2,725	Wines Daint	1,294		
Ft. Plain		Kings Point	1,294	Newman	1,580
Frankfort	4,203	Kingston	28,088	New Paltz New Rochelle	1,362
Franklinville	2,021	Lackawanna	23,948	New Rochelle	54,000
Fredonia	5,814	Lake Placid	2,930	New York	930.446
Freeport	15,467	Lakewood	1.837	N. Y. Mills	4,006
	1.154		7.040		
Friendship		Lancaster		Niagara Falls	75,460
Fulton	12,462	Larchmont	5,282	Norfolk	1,530
Garden City	7,180	Lawrence	8,041	Northcastle	2,544
Garnerville	1.326	Le Roy	4.474	No. Collins	1,165
Geneseo	2,261	Lewisboro	1,429	No. Pelham	4,890
	16,053		1,013		
Geneva		Lewiston		Northport	2,528
Glasco	1,122	Liberty	8,427	No. Salem	1,120
Glen Cove	11,430	Lincoln Park	5,100	No. Syracuse	1,766
Glen Head Glens Falls	1,509	Lindenhurst	4,040	No. Tarrytown No. Tonawanda .	7,417
Glene Fells	18,581	Little Falls	11,105	No Tonewende	19,019
Glenwood Landing	1,378	Little Neck	8,510	Northville	1,250
		Little Neck			
Gloversville	23,099	Little Valley	1,196	Norwich	8,378
Goshen	2,891	Liverpool	2,244	Norwood	1,880
Gouverneur	4.015	Livingston Manor	1,020	Nunda	1,085
Gowanda	3,042	Lockport	23,160	Nyack	5.392
	3,483	Locust Valley	2,304	Nyack Oakfield	1,919
Granville		Locust valley		Oakneid	
Great Neck	4,010	Long Beach	5,817	Ogdensburg	16,915
Great Neck Estates	1,738	Lowville	3,424	Old Westbury	1,264
Greene	1,379	Lynbrook	11,993	Olean	21,790
Green Island	4.331	Lyon Mountain	1,020	Oneida	10,588
Greenport	3.062	Lyons	3,956	Oneonta	12,536
	2,290		1.082	Orchard Park	1,144
Greenwich		McGraw			
Groton	2,004	Madrid	1,224	Oriskany	1,142
Hamburg	4,731	Malone	8,657	Ossining	15,241
Hamilton	1,700	Malverne	2,256	Oswego	22,652
Hammandsport	1.063	Mamaroneck	11,766		4.742
Hampton Bays .,	1,020	Manchester	1,429	Owego	1,601
		Manchester	1,428	Oxiora	
Hancock	1,427	Manhasset1	1,051	Oyster Bay	5,314
Harrison	9,215	Manhattan	,867,312	Painted Post	2,328
Hastings upon		Manlius	1,538	Palmyra	2,592
Hudson	7.097	Marcellus	1,088	Patchogue	6,860
Haverstraw	5,621	Massapequa	1,258	Pawling	1,204
TT				Decel Disease	
Hempstead	12,650	Massena	10,637	Pearl River	2,856
Herkimer	10,446	Mattituck	1,530	Peekskill	17,125
Hicksville	6,722	Mattituck Maybrook	1,159	Pelham Manor	2,058
Highland	1,601	Mayville	1,278	Pelham Manor	4,908
Highland Falls	2.910	Mechanicville	7,924	Penn Yan	5,329
					4.231
Hillburn	1,808	Medina	6,071	Perry	
Holley	1,558	Menands	1,522	Phelps	1,897
Homer	3,195	Mexico	1,297	Philmont	1,868
Holley	1,187	Middleport	1.596	Phoenix	1,758
Hoosick Falls	4,755	Middletown		Piermont	1,765
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Pine Plains	1,556	So. Nyack	2,212	Albermarle	3.493
Pittsford	1,460	Southold	1.530	Andrews	
Plattsburg	13,349	So. Ozone Park .	26,458	Asheboro	5 021
Pleasantville	4,540	Spencerport	1,249	Asheville Aulander Ayden	50,193
Port Chester	22,662	Springfield		Aulander	1,041
Port Dickinson	1,902	Gardens	21,332	Avden	1,607
Port Ewen	1,235	Spring Valley	3,948	Badin	3,060
Port Henry	2,040	Springville	2,540	Beaufort	2,957
Port Jefferson	2,199	Stamford	1,103	Beaufort Belhaven	2,458
Port Jervis	10,243	Stewart Manor	1,291		
Port Jervis Port Washington.	3,060	Stillwater	1,051	Benson	1,522
Potedom	4,136	Stony Point	1,020	Bessemer City	3,739
Potsdam	1,253		9,020	Bethel	1 149
Potter	40,288	Suffern	3,757	Boone	1,295
Poughkeepsie		Syosset	1,570	Brevard Bryson City Burgaw	2,339
Pulaski	2,040	Syracuse	209,326	Bryson City	1,806
Queens1	,079,129	Tarrytown	6,841	Burgaw	1,209
Randolph	1,308	Ticonderoga	3,680	Burlington	9,737
Ravena	1,963	Tomkins Cove	1,224	Canton	5,117
Rensselaer	11,223	Tonawanda	12,681	Caroleen	1,740
Rhinebeck	1,569	Troy	72,763 1,077 6,138	Carrboro	1,242
Richfield Springs .	1,333	Trumansburg	1,077	Carthage	1,129
Richmond Richmond Hill	158,346	Tuckahoe		Carthage Chadbourn Chapel Hill	1,311
Richmond Hill	1,836	Tupper Lake	5,271	Chanal Hill	2,699
Ripley	1,020	Tupper Lake Tuxedo Park	2,040	Charlotte	82,675
Riverhead	2,805	Unadilla	1,063	Cherryville	2,756
Rochester	328,132	Utica	101,740	China Grove	1,258
Rockville Center	13,718	Valatie	1,246	Clayton	1,533
Rome	32,338	Valley Stream	11,790		
Roosevelt	1,020	Verplanck	1 020	Clinton	2,712
Roscoe	1.022	Victor	1,042	Clinton	11 990
Roseton	2,040	Walden	4,283	Cooleemee	11,820 2,040 1,230
Roslyn	2,904	Walton	9 406	Cornelius	1,230
Rotterdam	8,274	Wappingers Falls	3,336	Cramerton	5,100
Rouses Pt	1,920	Warrensburg	2,142	Delles	1 490
Rva	8,712	Warsaw	3,477	Dallas Davidson	1,489
Rye Sag Harbor	2,773	Warsaw Warwick Waterford	2,443	Draper	1,020
St. Albans	10,443	Waterford	2,921	Dunn	4,558
St. Johnsville	2,273	Waterloo	4,047	Dunn	52,037
St. Regis Falls	1,349	Watertown	32,205	Durham	1,062
Salamanca	9,577	Waterville	1,298	East Flat Rock . East Lumberton .	1,111
Salamanca	1,081	Watervliet	16,083	East Spencer	2,098
Salem		Watking Clan	9 056	Edenton	
Saranac Lake	8,020	Waverly	5,662	Edenton Elizabeth City	3,563
Saratoga Springs.	13,169	Waverly Wayland Webster Weedsport	1,814	Elkin	10,037 2,357
Saugerties	4,060	Webster	1,552	Enfield	2,284
Sayville	4,002	Weedsport	1,325	Fairment	1,314
Scarsdale	9,690	Wellsville	5 674	Fairmont	
Schenectady	95,692	W. Carthage	1 722	Farmville	2,056 13,049
Schuylerville	1,411	Westfield	1,722 3,466	Fayetteville Forest City Franklin	4,069
Scotia	7,437	West Haverstraw.	2 834	Franklin	1.094
Sea Breeze	1,020	W Point	2,834 1,224	Franklinton	1,094 1,320 1,316
Sea Cliff	3,456	W. Point W. Sayville		Fremont	1,316
Seneca Falls	6,443	Whitehall	5,191	Gastonia	17,093
Shelter Island	17.44	White Plains	35,830	Gibsonville	1,605
Heights Sherburne	1,224	Whiteshoro	3,375	Coldeboro	14,985
Sherburne	1,077	Whitesboro	1,020	Goldsboro Graham	2,972
Sherrill	2,150	Williamsville	3.119	Granite Falls	2,147
Shortsville	1,332	Williston Park	4,427	Greensboro	53,569
Sidney	2,444	Witherbee	1,224	Greenville	9.194
Sidney Silver Creek	3,160	Wolcott	1 260	Greenville Gum Neck Hamlet	1.020
Skaneateles	1,882	Worcester	1,224	Hemlet	
Sloan	3,482	Worcester Yaphank Yonkers	3,212	Haw River	4,801
Sloatsburg	1,628	Yonkers	134,646	Hazelwood	1,224 1,168
Sodus	1,444	Yorktown Heights	1,275	Hazelwood Henderson	6,345
Solvay	7,986	Yorkville	3,406	Handersonville	5,070
Solvay	1,514			Hendersonville	2.040
Southampton	3,787	NORTH CAROL	INA	Hertford	1,914
Southampton So. Bristol	1,126	Aberdeen	1.382	Hickory	7.363
So. Glens Falls	2,689	Ahoskie		Hickory Highland	1,514
		THE RESERVE OF THE PROPERTY OF	-,0		4,012

High Point	36,745	Shelby	10,789	New Rockford	2,195
Highshoals	1.020	Shelby	1,730	Oakes	1,709
Hillsboro	1,232	Smithfield	2,543	Oakes Park River	1,131
Hobucken	1,224	Southern Pines	2,524	Rugby	1,512
James City	1,261	Southport	1,760	Valley City	5,268
Jonesville	1,306	Spencer	3,128	Wahpeton	3,176
Kannapolis	7,140	Spindale	3,066	Williston	5,106
Kernersville	1,754	Spring Hope	6,120	Wilton Wishek	1,001
Kings Mountain	5,632	Spring Hope	1,222	Wishek	1,146
Kinston	110,362	Spruce Pine Stanley	1,546	OHIO	
La Grange	1,500	Stanley	1,084		0.400
Landis	1,388	Statesville	10,490	Ada	2,499
Laurinburg	3,312	Sylva	1,340	Addyston	1,768 1,286
Lawsonville	1,224 1,814	Tabor	1,165	Adena	1,286
Leaksville	6,532	Tarboro Thomasville	6,379 10,090	Akron	255,040 23,047
Lexington	9,652	Thomasville	1,522	Amherst	2,844
Lincolnton	3.781	Troy	1,670	Amsterdam	1,171
Littleton	1,133	Tryon	1,816	Antwerp	1,024
Littleton	1,262	Wadesboro	3,124	Arcanum	1,149
Louisburg	2,182	Wake Forest	1.536	Archbold	1,185
Lowell	1.664	Walnut Cove	1,081	Arlington Heights	1,214
Lumberton	4.140	Wanchese	1,020	Ashland	11,141
Madison	1,497	Warrenton	1,072	Ashtabula	23,301
Maiden	1,628	Warsaw	1,222	Ashville	1,085
Marion	2,467	Washington	7,035	Athens	7,252
Marshall	1,132			Avon	1,826
Maxton	1,386	Weldon West Hickory	2,323	Avon Lake	1,610
Mayodan	1.948	West Hickory	1,706	Barberton	23,934
Mebane	1,568	Whiteville	2,203	Barnesville	4,602
Macia	1.020	Whiteville Wilkesboro Williamston	1.042	Batavia	1.119
Mocksville	1,503	Williamston	2,731	Bay Village	2,294
Monroe	6.100	Wilmington	32,270	Bedford	6,814
Monroe	5,619	Wilson	12,613	Bedford Bellaire	13,327
Morehead City	3,483	Windsor	1,425	Bellefontaine	9,543
Morganton	6,001	Winston-Salem	75,274	Bellevue	6,256
Morganton Mount Airy	6,045	[교실점][[기다][[[[[[[[]]]]]]]		Belpre	1,724
Mount Gileed	1,011	NORTH DAKO	ra.	Berea	5,697
Mount Holly Mount Olive Murfreesboro	2,254	Ashley	1,033	Bethel	1,312
Mount Olive	2,685	Beach	1,263	Bethesda	1,159
Murfreesboro	1,000	Bismarck	11,090	Bexley	7,396
	1,612	Bottineau	1,322	Blanchester Bluffton	1,597
Nashville	1,137	Cando	1,164	Bluffton	2,035
New Bern	11,981	Carrington	1,717	Bowling Green	1,179
Newton	4,594	Casselton	1,258	Bowling Green	6,688
North Charlotte . North Wilkesboro.	1,530	Cooperstown	1,053	Bradford	1,732
North Wilkesboro.	3,668	Crosby	1,271	Bradley Bratenahl Brecksville	1,530
Norwood	1,452	Devils Lake	5,451	Bratenani	1,308
Oxford	4,101	Dickinson	4,122	Drecksville	1,308
Pilot Mountain .	1,010	Ellendale	1,264	Bremen	1,232
Pineville	1,108 2,139	Enderlin	1,839 28,619	Bridgeport	1,464 4,655
Proford	1,303	Garrison	1.024	Brilliant	1.682
Raeford BALEIGH	37,379	Grafton	3,136	Brilliant Brookville	1,408
Ramseur	1,220	Grand Forks	17,112	Bryan	4,689
Randleman	1.863	Hankinson	1.400	Bucyrus	10,027
Red Springs	1,300	Harvey	2,157	Byesville	2,638
Reidsville	6.851	Harvey	1.348	Cadiz	2,597
Roanoke Rapids .	3,404	Liattin man	1,292	Caldwell	1,778
Robersonville	1,181	Hillsboro	1,317	Cambridge	16,129
Rockingham	2,906	Jamestown	8,187	Campbell	14,673
Rockingham Rocky Mount	21,412	Kenmare	1,494	Canal Fulton	1,160
Rosemary	1,428	Langdon	1,221	Canfield	1,015
Roxboro	8,657	Lidgerwood	1,029	Canton	104,906
Rutherfordton	2,020	Linton	1,192	Cardington	1.192
Saint Pauls	2,080	Lisbon	1,650	Carey	2,722
Salisbury	16,951	Mandan	5,037	Carrollton	2,286
Senford	4,258	Mayville Minot	1,199	Carthage	3,691
Scotland Neck	2,839	Minot	16,099	Celina	4,664
Selma	1,857	Mott	1,036	Chagrin Falls	2,739

Chardon	1.818	Gibsonburg	2,129	Millersburg	2.203
Chatham	1.021	Girard	9,859	Minerva	2.675
Chatham	1,269	Glandala	2,360	Mingo Jc	5,030
Character	1,094	Glendale	2,903	Mington	1,381
Chesapeake	2,094	Coordina Hainkta	2,903	Minster	
Cheviot	8,046	Grandview Heights	6,858	Mogadore	1,502
Chillicothe	18,340	Granville Greenfield	1,467	Monroeville	1,080
Cincinnati	451,160 7,369	Greenfield	3,871	Montpelier	3,677
Circleville	7,369	Greenville	7,036	Mt. Gilead	1,871
Cleveland	900,429	Grove City	1,545	Mt. Healthy	3,530
Cleveland Heights	50,945	Hamilton	52,176	Montpelier Mt. Gilead Mt. Healthy Mt. Sterling	1,090
Cleves	1,711	Herrison	1 449	Mt. Vernon Mt. Washington .	9.370
Clyde	3,159	Hartwell	2.879	Mt. Washington .	1.020
Conlerove	2,181	Hicksville Higby	2,445	Murray City	1,048
Coldwater	1,787	Highy	1,264	Nanoleon	4,545
Colobrack	1,022	Hillshow	4.040	Murray City Napoleon Navarre	1.593
Colebrook	0.010	Washband	4,080	Neffs	3,060
Coalgrove Coldwater Colebrook College Hill	2,019	Hillsboro Hubbard Hudson	4,000	Nells	
COLUMBUS	2,485	Hudson	1,323	Nelsonville	5,322
COLUMBUS	290,564	Huron	1,699	Newark	30,596
Columbus Grove .	1,633	independence	1,020	New Boston New Bremen	5,931
Conneaut	9,691	Irondale		New Bremen	1,485
Corning	1,411	Ironton	16,621	Newhure Heights	4,152
Coshocton	10,908	Jackson	5,922		1.089
Coshocton	1,807	Jefferson	1,601	New Castle	3.001
Crestline	4,425	Johnstown	1,006	New Comerstown.	4,265
Creston	1,029	Johnstown Kenmore	18,360	New Concord	1.087
Creston	3,251	Kent	10,000	New Lexington	3.901
Crooksville Cuyahoga Falls	8,201	Kent	8,875	New Lexington	
Cuyanoga Falls	19,797	Kenton	7,069	New London New Miami New Philadelphia. New Richmond	1,527
Dayton	200,982	Lakewood	1,670	New Miami	1,289
Deer Park	2,642	Lakewood	70,509	New Philadelphia.	12,365
Defiance	8,818	Lancaster	18,716	New Richmond	1,830
Delaware	8,675	Lebanon	3,222	New Straitsville .	1,718
Delphos	5,672	Leetonia	2,332	Newton Falls	3,458
Delta	1,778	Leipsic	1,571	Niles	16,314
Dennison	4,529	Lima	42 287	No. Baltimore	2,402
Deebler	1,538	Lisbon	3,405	No. Canton	2,648
Deshler Dillonvale	1,434	Lockland	5 709	No. College Hill .	4.139
Dillonvale	9,716	Lockianu	5,703 1,273	Northfield	1,750
Dover Center	9,716	Lodi	1,213	No Olmeted	
Dover Center	2,453	Logan	6,080	No. Olmsted No. Royalton	2,624
Doylestown	1,150	London	4,141	No. Royalton	1,397
Dresden	1,362	Lorain		Norwalk	7,776
Duncanwood	1,020	Loudonville	2,068	Norwood	33,411
E. Cleveland E. Columbus E. Liverpool E. Palestine	39,667	Louisville Loveland	3,130	Oakharbor	1,849
E. Columbus	1,958	Loveland	1,954	Oak Hill	1,578
E. Liverpool	23,329	Lowellville	2,550	Oakley	1,671
E. Palestine	5,215	Lowellville	1.922	Oakwood Oberlin	6,494
Eaton	3,347	McArthur	1,188	Oberlin	
Ellot	3,060	McConnelsville	1,754	Orrville	4.427
Elmore	1,107	McDonald	1,714	Osborn	1,271
Elmwood Di	4,562	Madeira	1,162	Ottowo	2,169
Elmwood Fl	25,633	Madisonville	1,104	Ottawa Hills	1,185
		Malusonville	5,296	Oxford	2,588
Euclid Fairfield Fairport Harbor.	12,751	Malvern Manchester	1,100	Dainesville	10.044
Fairneld	1,240	Manchester	2,009	Painesville	10,944
Fairport Harbor	4,972	Mansheld	33,525	Parma	13,899
rairview	3,689	Maple Heights	5,950	Paulding	1,904
Findlay	19,363	Marblehead Marietta	1,027	Payne	1,014
Flushing	1,119	Marietta	14,285	Peebles	1,235
Forest	1,103	Marion Martins Ferry	31,084	Perrysburg	3,182
Fort Recovery	1,118	Martins Ferry	14,524	Piqua	16,009
Fort Recovery	12,790	Marysville	3,689	Plain City	1,288
Franklin	4.491	Massillon	26,400	Pleasant Ridge	1,836
Franklin Fredericktown	1.257		4.588	Pleasant Ridge . Plymouth	1,339
Transmit		Mayfield Heights		Pomerov	3.568
Fremont	13,422	Mayneid Heights	2,612	Port Clinton	4 400
Galion	7,674	Mechanicsburg	1,424	Port Clinton	4,408
Gaiiipolis	7,106	Medina	4,071	Portsmouth	42,560
Garneld Heights .	15,589	Mentor	1,589	Pownatan Point .	2,829
Gallipolis	1,179	Miamisburg	5,518	Prospect	1,013
Geneva	3,791	Middleport	3,505	Ravenna	8,019
Genoa	1,201	Middleport Middletown	29,992	Reading	5,723
Georgetown	1,531	Miles Heights	2,042	Richwood	1,573
Georgetown	2,029	Milford	1,915	Ravenna	1,556
			7.0	아이들, 존대를 잃었다고 있어요? 아이어스 중 한 시간 시간	

Rittman	2,785	W Milton	1.388	Duncan	8.363
	5.632	W. Milton W. Union	1.094	Dunant	7.463
Rocky River		W. Union		Durant	
Roseville	1,413	Wickliffe	2,491	Earlsboro	1,950
Rossford	1,020	Willard	4,514	Edmond	3,576
Sabina	1,296	Williamsburg Willoughby	1.147	Eldorado Elk City El Reno	1,183
St Bornard	7,487	Willoughby	4.252	Elk City	5,666
St. Clairsville St. Marys St. Paris	2,440	Wilmington	5,332	El Reno	9,384
Dt. Clairsville		W1-C-11		Ti-:1	00,004
St. Marys	5,433	Woodsfield	2,317	Enid	26,399
St. Paris	1,177	Woodville	1,151	Erick	2,231
	10,622	Wooster	10,742	Eufaula Fairfax Fairview	2,073
Salineville Sandusky	2,133	Worthington Wyoming	1,239	Fairfax	2,134
Sanducky	24.622	Wyoming	3,767	Fairview	1,887
C	2,225	V:-		Fant Cil	
Sciotoville		Xenia	10,507	Fort Gibson	1,159
Sebring	3,949	Yellow Springs	1,427	Fort Sill	4,080
Sebring Shadyside	4,098	Yorkville	1,963	Frederick	4,568
Shaker Heights . Sharonville	17,783	Youngstown	170,002	Garber	1,356
Charanvilla	1.111	Zanesville	36,440	Coord	1.892
Sharonvine		Zanesvine	30,440	Cuandfald	
Shawnee Sheffield Lake	1,457	OKLAHOMA		Grandfield Granite	1,416
Sheffield Lake	1,256		0.013.73	Granite	1,341
Shelby	6.198	Ada	11,261	Guthrie	9.582
Shreve	1.103	Afton	1,219	Guymon	2,181
Sidney	9.301	Allen	1,438	Haileyville Hartshorne	1.801
Cil	1 040	Altus	8.439	Wantahanna	
Silverton Smithfield Solon	1,843	Altus		nartsnorne	3,587
Smithfield	1,023	Alva	5,121	Haskell Healdton Heavener	1,682
Solon	1,027	Anadarko	5,036	Healdton	2,017
Somerset	1 297	Antlers	2,246	Heavener	2.269
So. Charleston	1,297 1,208	Apache	1,302	Hennessey Henryetta Hinton	2,269 1,271
G. Talleston	1,200	Andmone	15 741	U-manuski	7,004
So. Euclid	4,399	Ardinore	15,741	Henryetta	7,694
So. Zanesville	1,278	Atoka	1,856	Hinton	1,009
Spencerville	1,612	Barnsdall	2,001	Hobart	4,982
Springfield	68,743	Bartlesville Beaver	14.763	Holdenville	
Steubenville	35,422	Beaver	1.028	Hollis	2.914
Ctanghama	1,305	Beggs	1,531	Homine	3,485
Strasburg				Hominy	5,485
Strongsville	1,349	Bethany	2,032	Hooker	1,628
Strongsville Struthers	11,249	Bixby	1,251	Hugo	5,272
Swanton Sylvania	1,505	Bixby Blackwell Blanchard Boise City Boynton	9,521	Hugo	2,581
Sylvania	2,106	Blanchard	1.040	Jenks	1,110
Tiffin	16,428	Boise City	1,256	Kaw	1,001
Tiffin		Pounton	1,200	Win-Calan	
Tiltonsville	2,242	Boynton	1,204	Kingfisher Konawa	2,726
Tippecanoe City .	2,559	Dristow	0,019	Konawa	2,070
Toledo	290,718	Britton	2.214	Krebs	1.375
Toronto	7.044	Broken Arrow Broken Bow	1.964	Lawton	12.121
Troy	8,675	Broken Bow	2,291	Lawton Lindsay	1,713
TTI -1-1 III-		Cornegie		Toma Walf	
Uhrichsville Union City	6,437	Carnegie	2,063	Lone Wolf McAlester Madill	1,023
Union City	1,305	Cement	1,117	McAlester	11,804
University Heights	2,237	Chandler	2,717	Madill	2,203
Upper Arlington.	3,059	Checotah	2,110	Mangum	4,806
University Heights Upper Arlington. Upper Sandusky.	3,889	Cherokee Chickasha	1,527	Mangum Marietta Marlow	1,505
Timbone	7.742	Cherokee	2,236	Manlow	3,084
Urbana		Chieleah		Mariow	
Utica	1,394	Chickasha	14,099	Mauu	
Van Wert	8,472	Claremore	3,720	Medford	1,084
Vermillion	1.464	Cleveland	2,959	Miami	8.064
Versailles	1,465	Clinton	7.512	Morris	1,706
Versailles Wadsworth Wapakoneta	5,930	Coalgate	2,064	Morris Mountain View Muskogee	1,025
wadsworth		Collinsville		Mountain view .	1,020
wapakoneta	5,378	Commsvine	2,249	Muskogee	32,026
Warren Washington Court	41,062	Commerce	1,704	Newkirk Norman Nowata	2,135
Washington Court	8,426	Commerce	2,608	Norman	9,603
Wauseon	2.889	Cordell	2,936	Nowata	3,531
Waverly	1.603	Countyline	1,224	Oilton	1,518
Waverly	1.122	Coweta	1.274	O'Waana	
Wayne		Crossont		O'Keene Okemah	1,035
waynesburg	1,186	Crescent	1,190	Okeman	4,002
Waynesburg Wellington	2,235	Cushing	9,301	OKLAHOMA	
Wellston	5,319	Davenport	1,072	CITY	185.389
Wellsville	7.956	Davis	1,705	Okmulgea	17 007
Wellsville Welshfield	1.020	Denoya	1.020	Paule Valley	4 995
Tr Committee	1,020	Donour		Dambarda	4,235
W. Carrollton	2,101	Depew	1,126	rawnuska	5,981
Westerville	2,879	Dewoy	2,095	rawnee	2,562
W. Jefferson	1,376	Douthat	1,020	Perry	4,206
W. Jefferson W. Lafayette	1,106	Dow	1 994	Dichor	7 779
W. Liberty	1.248	Drumright	4,972	Ponca City	16,136
minerty	1,440		2,014	Lunca City	TA'190

Dotoors	3.169	Eugene	18,901	Atlas	1,530
Poteau	1.299	Forest Grove	1,859	Auburn	1,170
Paren	1,828	Gladstone	1,348	Austin	1,116
Duracil	2,817	Grants Pass	4.666	Avalon	5,940
Oueness	1.340	Gresham	1.635	Avella	3,060
Quapaw	1.804	Hennner	1,190	Avis	1,268
Pryor	1,002	Heppner Hillsboro	3,039	Avoca	4.943
Duck Covince	1,340	Hood River	2,757	Avonmore Axleton Baden	1,240
Rush Springs	1,258	Hood River Independence	1,248	Ayleton	1.020
Ryan	1,785	Klamath Falls	16,093	Raden	1,924
Sallisaw	6,674	La Grande	8,050	Raggalev	1,020
Sand Springs	10.533	Lakeview	1.799	Baggaley Bakerton	2,040
Sapulpa	3.157	Lebanon	1,851	Bala-Cynwyd	3,672
Sayre	11,459	MaMinnville	2,917	Bangor	5.824
Seminole		McMinnville	5,287	Banksville	1,326
Sentinel	1,269 1,490	Medford	11.007	Barneshoro	3,506
Shattuck	1,490	Mill City		Barnesboro	1,625
Shawnee	23,283 1,177	Milton	1,224 1,576	Reguer	5.665
Shidler		Milwaukie	1,767	Beaverdale	2 550
Skiatook	1,789	Myrtle Point	1.362	Beaver Falls	2,550 17,147
Snyder Stigler	1,195		2.951	Beaver Meadows .	1,890
Stigler	1,517	Newberg			2,953
Stillwater	7,016	Newport	1,530	Bedford Bellefonte	4,804
Stilwell	1,366	North Bend North Plains	4,012	Belle Vernon	2,489
Stroud	1,894	Ortania	1,122	D-11	10.252
Sulphur	4,242	Ontario	1,941	Bellevue Bellwood Ben Avon Bentleyville Berlin	2,560
Tahlequah	2,495	Oregon City	5,761	Den Augn	2,472
Talihina Tecumseh	1,032	Oswego	1,285	Den Avon	3,609
Tecumseh	2,419	Pendleton	6,621	Dentieyville	
Temple	1,182	Portland	301,815	Berlin	1,39 3 1,020
Thomas	1,256	Prineville	1,027	Bertha	
Tipton	1,459	Rainier	1,353	Berwick	12,660 1,020
Tishomingo	1,281	Reedsport Roseburg	1,178	Berwyn Bessemer	2,020
Tonkawa	3,311	Roseburg	4,362	Bessemer	2,001
Tulsa	141,258	Saint Helens	3,955	Bethlehem	57,892 1,020
Vinita	4,263	SALEM	26,266	Betula	
Wagoner	2,994	Seaside	1,565	Birdsboro	3,542 1,020
Walters	2,262	Sheridan	1,008	Black Lick	
Watonga	2,228	Silverton Springfield	2,462	Black Lick	1,530
Waurika	2,368	Springfield	2,364	Blairsville	5,296
					0 000
Waynoka	1,840	The Dailes	5,883	Blakely	8,260
Waynoka Weatherford	2,417	Tillamook	2,549	Blandburg	8,260 1,836
Watonga Waurika Waynoka Weatherford Weleetka	2,417 2,042	Tillamook	2,549 2,137	Blandburg	8,260 1,836 2,186
Wetumka	2,417 2,042 2,153	Tillamook Toledo	2,549 2,137 1,107	Blandburg	8,260 1,836 2,186 9,093
Wetumka Wewoka	2,417 2,042 2,153 10,401	Tillamook Toledo Union Vernonia	2,549 2,137 1,107 1,625	Blandburg	8,260 1,836 2,186 9,093 1,696
Wetumka Wewoka Wilburton	2,417 2,042 2,153 10,401 1,524	Tillamook Toledo Union Vernonia West Linn	2,549 2,137 1,107 1,625 1,956	Blandburg	8,260 1,836 2,186 9,093 1,696 2,040
Weteetka Wetumka Wewoka Wilburton Wilson	2,417 2,042 2,153 10,401 1,524 2,517	Tillamook Toledo Union Vernonia	2,549 2,137 1,107 1,625	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell	8,260 1,836 2,186 9,093 1,696 2,040 1,775
Weteerka Wetumka Wewoka Wilburton Wilson Wirt	2,417 2,042 2,153 10,401 1,524 2,517 1,330	Tillamook Toledo Union Vernonia West Linn Woodburn	2,549 2,137 1,107 1,625 1,956 1,675	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943
Wetumka Wewoka Wilburton Wilson Wirt Woodward	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN	2,549 2,137 1,107 1,625 1,956 1,675	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250
Wetumka Wewoka Wilburton Wilson Wirt Woodward	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,329
Wetumka Wewoka Wilburton Wilson Wirt Woodward	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,329 1,030
Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820 1,171	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Alden	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632	Blandburg Blawnox Bloomsburg Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Braddenville Braddord	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,329 1,030 19,306
Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820 1,171 1,734	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Alden	2,549 2,137 1,107 1,625 1,675 1,675 IA 1,681 2,269 1,632 27,116	Blandburg Blawnox Bloomsburg Blossburg Blostown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradsy Brady Brays Bend	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,329 19,306 1,224
Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820 1,171 1,734 1,455	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Alden	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632 27,116 1,530	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Braddord Bradford Bradys Bend Brentwood	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,329 1,030 19,306 1,224 5,381
Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820 1,171 1,734	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aliquippa Allenport Allenport	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632 27,116 1,530 92,563	Blandburg Blawnox Bloomsburg Blossburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradford Bradys Bend Brentwood Breslau	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,329 1,030 19,306 1,224 5,381 2,040
Wetumka Wewoka Wiburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820 1,171 1,734 1,455	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aliquippa Allenport Allenport	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632 27,116 1,530 92,563 82,054	Blandburg Blawnox Bloomsburg Blossburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradford Bradys Bend Brentwood Breslau	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,329 19,306 1,224 5,381 2,040 5,595
Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820 1,171 1,734 1,455 1,224	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aliquippa Allenport Allentown Altoona Ambler	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632 27,116 1,530 92,563 82,054 3,944	Blandburg Blawnox Bloomsburg Blossburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradford Bradys Bend Brentwood Breslau	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,306 1,030 19,306 1,224 5,381 2,040 5,595 3,939
Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820 1,171 1,734 1,455 1,224	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Alden Aliquippa Allenport Allenport Altoona Ambier Ambridge	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632 27,116 1,530 92,563 82,054 3,942 20,227	Blandburg Blawnox Bloomsburg Blossburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Braddock Bradford Bradford Brentwood Brentwood Breslau Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,945 1,030 19,329 1,030 1,224 5,381 2,040 5,595 3,939
Wetumka Wewoka Wiburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany Ashland	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820 1,171 1,734 1,455 1,224	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aldan Aliquippa Allenport Allentown Altoona Ambler Ambridge Anita	2,549 2,137 1,107 1,625 1,956 1,675 1A 1,681 2,269 1,632 27,116 1,530 92,563 82,054 3,944 20,227 3,060	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Braddock Bradford Bradford Brentwood Brentwood Brentwood Brentwood Brentwood Bridgeport Bridgeville Bridgewater Bridgewater Bristol	8,260 1,836 9,093 1,696 2,040 1,775 3,943 6,250 19,329 1,030 19,306 1,224 5,381 2,040 5,595 3,939 1,792
Wetumka Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany Ashland Astoria	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,171 1,734 1,455 1,224	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aldan Aliquippa Allenport Allentown Altoona Ambler Ambridge Anita	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632 27,116 1,530 92,563 82,054 20,227 3,964 20,227 3,964 20,255	Blandburg Blawnox Bloomsburg Blossburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradford Bratys Bend Brentwood Breslau Bridgeport Bridgeville Bridgewater Bristol Brockway	8,260 1,836 9,093 1,696 2,040 1,775 3,943 19,329 1,224 5,381 5,381 5,440 5,595 1,792 11,799
Wetumka Wewoka Wiburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zineville OREGON Albany Ashland Astoria Baker	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,820 1,171 1,734 1,455 1,224 5,325 4,544 10,349	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aliquippa Allenport Allentown Altoona Ambier Ambridge Annita Annville Antrim	2,549 2,137 1,107 1,625 1,675 1,675 14A 1,681 2,269 2,7,116 1,530 92,563 82,054 3,944 20,227 3,060 2,550 1,550	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradys Bend Brentwood Breslau Bridgeport Bridgewater Bridgewater Bristol Brockway Brookwille	8,260 1,836 2,186 9,093 1,696 2,040 1,743 6,250 19,329 1,030 19,306 1,5381 2,040 5,595 3,939 11,799 2,690 4,387
Wetumka Wewoka Wiburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany Ashland Astoria Baker Bandon	2,417 2,042 2,153 10,401 1,524 2,517 1,330 6,1530 1,530 1,1734 1,455 1,224 5,325 4,544 10,349 7,858 1,516	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aliquippa Allenport Allentown Altoona Ambier Ambridge Annita Annville Antrim	2,549 2,137 1,107 1,625 1,956 1,675 1A 1,681 2,269 1,632 27,116 1,530 92,563 82,054 3,944 20,227 3,060 2,550 1,530 3,406	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradys Bend Brentwood Breslau Bridgeport Bridgewater Bridgewater Bristol Brockway Brookwille	8,260 1,836 9,093 1,696 2,040 1,775 6,250 19,329 1,030 19,306 1,22 1,040 5,381 2,040 5,381 1,792 11,799 2,690 4,387
Wetumka Wewoka Wiburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany Ashland Astoria Baker Bandon	2,417 2,042 2,153 10,401 1,520 1,330 5,056 1,530 1,820 1,171 1,734 1,452 4,544 7,858 1,516 1,138	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aliquippa Allenport Allentown Altoona Ambier Ambridge Annita Annville Antrim	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632 27,116 1,580 92,563 82,054 3,944 20,227 3,060 2,550 1,530 3,406 1,428	Blandburg Blawnox Bloomsburg Blossburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradford Bradys Bend Brentwood Dreslau Bridgeport Bridgeville Bridgeville Bridgeville Brockway Brockway Brockway Brookville Broughton Brownfield	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,306 19,306 19,326 5,381 2,040 2,595 1,792 11,799 2,690 4,387 2,040
Wetumka Wewoka Wiburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany Ashland Astoria Baker Bandon Beaverton Bend	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,171 1,734 1,455 1,224 5,325 4,544 10,349 7,858 1,516 1,138	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aldan Aldan Allenport Allentown Altoona Ambler Ambridge Annville Antrim Apollo Arcadia Archbald	2,549 2,137 1,107 1,625 1,956 1,675 14 1,681 2,269 1,632 27,116 3,924 20,227 3,944 20,227 3,944 20,227 3,944 20,250 1,53	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradys Bend Brentwood Dreslau Bridgeport Bridgeville Bridgewater Bridgewille Brockway Brookville Broughton Brownfield Brownfield	8,260 1,836 9,093 1,696 2,040 1,775 3,943 6,250 19,329 1,030 11,224 5,595 1,792 1,792 1,792 1,792 1,792 1,530 1,536 1,530
Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zineville OREGON Albany Ashland Astoria Baker Bandon Beaverton Bend Brookings	2,417 2,042 2,153 10,401 1,524 2,517 1,330 1,526 1,530 1,171 1,734 1,455 1,224 5,325 4,544 1,545 1,138 8,151 8,848 1,516	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aliquippa Allenport Allentown Altoona Ambler Ambridge Annita Annville Antrim Apollo Ardaia Archbald Ardmore	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632 27,116 1,530 92,563 3,944 2,054 3,944 2,550 1,530 1	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradys Bend Brentwood Dreslau Bridgeport Bridgeville Bridgewater Bridgewille Brockway Brookville Broughton Brownfield Brownfield	8,260 1,836 9,093 1,696 2,040 1,775 3,943 6,250 11,030 11,224 5,381 2,040 5,595 3,932 11,792 11,792 11,792 11,792 11,793 1,530
Wetumka Wewoka Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany Ashland Astoria Baker Bandon Besverton Bend Brookings Burns	2,417 2,042 2,153 10,401 1,524 2,517 1,305 1,530 1,171 1,734 1,455 1,224 5,325 4,544 10,349 1,516 1,138 1,516 1,138 1,516 1,138 1,516 1,138 1,020 2,599	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aliden Aliquippa Allenport Allentown Altoona Antoona Anmoride Annville Annville Antrim Apollo Arcadia Archbald Ardmore Arnold	2,549 2,137 1,107 1,625 1,956 1,675 IA 1,681 2,269 1,632 27,116 1,530 92,563 82,054 20,227 3,060 2,550 1,530 3,446 1,530 3,446 1,530	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Braddock Braddock Bradford Bradys Bend Brentwood Breslau Bridgeport Bridgeville Bridgewater Bristol Brockway Brookville Brownstown	8,260 1,836 9,093 1,696 2,040 1,040 19,329 1,030 19,329 1,030 1,224 5,595 3,939 1,792 1,792 2,690 1,586 2,040 1,586 2,860 3,960
Wetumka Wewoka Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany Ashland Astoria Baker Bandon Besverton Bend Brookings Burns	2,417 2,042 2,153 10,401 1,524 2,517 1,330 6,1530 1,530 1,171 1,734 1,455 1,224 5,325 4,544 10,349 7,858 1,138 8,848 1,020 2,593 2,732	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aldan Alden Aliquippa Allenport Allentown Altoona Ambler Ambridge Annita Annville Antrim Apollo Arcadia Archbald Ardmore Arnold Arnot	2,549 2,137 1,107 1,625 1,675 1,675 14 1,681 2,269 1,632 27,116 1,530 9,563 382,054 3,944 3,944 3,944 3,944 1,428 9,57 1,530 1,530 1,530 1,428 9,587 1,230 1	Blandburg Blawnox Bloomsburg Blossburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradford Breslau Bridgeport Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville Brockwig Brookville Brownstown Brownstown Brownstown Brownstown Brownsville Bryn Mawr	8,260 1,836 9,093 1,696 2,040 1,775 3,943 6,250 11,030 19,329 1,030 1,224 5,381 2,040 5,595 2,690 4,387 2,690 4,387 2,690 1,53
Wetumka Wewoka Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany Ashland Astoria Baker Bandon Besverton Bend Brookings Burns	2,417 2,042 2,153 10,401 1,524 2,517 1,830 1,820 1,171 1,734 1,455 1,224 5,325 4,544 10,349 1,138 8,848 1,020 2,599 2,732 7,585	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aliquippa Allenport Allentown Altoona Ambier Ambridge Annita Annville Antrim Apollo Arcadia Archbald Arnot Archland	2,549 2,137 1,107 1,625 1,956 1,675 14 1,681 2,269 1,632 27,116 1,530 92,563 82,054 20,227 3,060 2,550 1,530 3,406 1,428 9,587 12,240 11,375 2,156	Blandburg Blawnox Bloomsburg Blossburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradford Breslau Bridgeport Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville Brockwig Brookville Brownstown Brownstown Brownstown Brownstown Brownsville Bryn Mawr	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,309 1,030 19,306 2,381 2,040 2,595 2,490 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 1,58
Wetumka Wetumka Wetumka Wetumka Wiburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zincville OREGON Albany Ashland Astoria Baker Bandon Beseverton Bend Brookings Burns Coquille Corvallis Corvallis Cottage Grove	2,417 2,042 2,153 10,401 1,524 2,517 1,330 5,056 1,530 1,171 1,734 1,455 1,224 5,325 4,544 10,349 7,858 1,516 1,138 1,516 1,138 1,13	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aldan Alduippa Allenport Allentown Altoona Ambler Ambridge Annville Antrim Apollo Arcadia Archbald Ardmore Arnold Arnot Ashland Ashlev	2,549 2,137 1,107 1,625 1,675 1.675 1.681 2,269 1,632 27,116 1,530 92,563 82,054 20,227 3,060 1,428 9,587 1,530 1,530 1,428 9,587 12,240 11,375 7,164 7,104	Blandburg Blawnox Bloomsburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Braddock Bradford Bradford Brands Brentwood Breslau Bridgeport Bridgeville Bridgewater Bristol Brockway Brockwille Brownfield Brownstown Brownst	8,260 1,836 9,093 1,696 2,040 1,745 3,943 61,329 1,030 19,329 1,030 1,224 5,381 1,792 11,792 11,792 11,530 1
Wetumka Wewoka Wilburton Wilson Wirt Woodward Wright City Wynnewood Wynona Yale Yukon Zineville OREGON Albany Ashland Astoria Baker Bandon Beaverton Bend Brookings	2,417 2,042 2,153 10,401 1,524 2,517 1,830 1,820 1,171 1,734 1,455 1,224 5,325 4,544 10,349 1,138 8,848 1,020 2,599 2,732 7,585	Tillamook Toledo Union Vernonia West Linn Woodburn PENNSYLVAN Albion Aldan Aldan Aldan Alden Aliquippa Allenport Allentown Altoona Ambler Ambridge Annita Annville Antrim Apollo Arcadia Archbald Ardmore Arnold Arnot	2,549 2,137 1,107 1,625 1,675 1.675 1.681 2,269 1,632 27,116 1,530 92,563 82,054 20,227 3,060 1,428 9,587 1,530 1,530 1,428 9,587 12,240 11,375 7,164 7,104	Blandburg Blawnox Bloomsburg Blossburg Blossburg Bobtown Boswell Boyertown Brackenridge Braddock Bradenville Bradford Bradford Breslau Bridgeport Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville Bridgeville Brockwig Brookville Brownstown Brownstown Brownstown Brownstown Brownsville Bryn Mawr	8,260 1,836 2,186 9,093 1,696 2,040 1,775 3,943 6,250 19,309 1,030 19,306 2,381 2,040 2,595 2,490 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 2,860 1,586 1,58

California	2,362	Darby	9.899	Eynon	2.550
Cambridge Springs	1,665	Darragh	1.530	Fairchance	1.804
		Dallagh	2,550	Falla Creek	1.231
Camp Hill	3,111	De Lancey		Falls Creek	
Canonsburg	12,558	Deland	1,389	Farrell	14,359
Canton	1,904	Denver	1,203	Fayette City	1,594
Carbondale	20,061	Derry	3,046	Federal Ferndale Fleetwood	1,020
Carliale	12,596	Dickson	12,395	Ferndale	2,742
Carnegie	12,497	Dixonville	8,160	Fleetwood	2,150
Carnegie	1,227	Donora	13,905	Flemington	1,191
Carrolltown				Felanda	1,432
Cartwright	1,020	Dormont	13,190	Folcroft	1,482
Castle Shannon	3,810	Downingtown	4,548	Folsom	1,020
Catasauqua	4.851	Doylestown	4.577	Ford City	6,127
Catawissa	2.023	Dravosburg Drexel Hill	2,391	Forest City	5,209
Cecil	1.580	Drevel Hill	5,100	Forest Hills	4,549
Cecii	1,872	Drifton	2,346	Forty Fort Fountain Hill	6.224
Cementon	0 407	Drifton		Fountain Hill	4,568
Centerville	6,467	DuBois	11,595	Fountain IIII	
Central City	2,107	Duboistown	1,049	Frackville	8,084
Centralia	2,446	Dunbar	1,857	Franklin	10,254
Chalfant	1,192	Duncannon	1.782	Fredericktown	1,020
Chambersburg	13,788	Duncansville	1,379	Freedom	3,227
Charleroi	11,260	Dunlo	2,550	Freeland	7,098
Charlerol	1,428			Freemansburg	1,777
Cherry Valley	1,420	Dunmore	22,627	Treemansourg	
Cherry Valley Chester Chestnut Ridge .	59,164	Dupont	5,161	Freeport	2,772
Chestnut Ridge .	1,020	Duquesne	21,396	Galeton	2,200
Cheswick	1,053	Duryea	8,503	Gallatin	1,020
Chicora	1,052	E. Altoona	1.020	Gallitzin	3,458
Chicora	15,291	E. Brady	1,563	Gap	1,020
Claridae	2.040	E. Conemaugh	4,979	Gettysburg	5,584
Claridge		E. Greenville		Gilberton	4,227
Clarion	3,201	E. Greenville	1,749	Cillegale	1.000
Clarks Summit	2,604	E. Lansdowne E. McKeesport	3,168	Gillespie	1,020
Clearfield	9,221	E. McKeesport	2,922	Girard	1,554
Clifton Heights .	5.057	E. Mauch Chunk.	3,739	Girardville	4,891
Clymer	2.672	Easton	34,468	Gladwyne	1,224
Coaldale	6,921	E. Pittsburgh	6,214	Gladwyne Glassmere Glassport	1.224
Coalmont	1,222	E. Stroudsburg	6,099	Glassport	8,390
Coalport		E. Stroudsburg E. Vandergrift	0,000	Glenlyon	2,300
Coalridge	1,836	E. vandergritt	2,441	Clan Olden	4 400
Coatsville	14,582	E. Washington .	1,859	Glen Olden Glen Rock	4,482
Coatsville	1,550	Ebensburg	8,063	Gien Rock	1,809
Collingdale	7.857	Eddystone	2,414	Glenside	1,020
Colona	1,020	Edenborn	1,224	Gordon	1,069
Columbia	11.849	Edenburg	1,037	Grassflat	1.020
Colver	2,040	Edgewood	4,821	Grays Landing Greencastle	1,020
	2,064	Edgewood	1,679	Greencostle	2,557
Colwyn		Edgeworth		Greensburg	16,508
Conemaugh	2,823	Edwardsville	8,847	Creem Trees	
Conifer	1,224	Egypt	1,020	Green Tree	1,457
Connellsville	13,290	Eldred	1,118	Greenville	8,628
Conshohocken	10.815	Elizabeth	2,939	Grindstone	1,530
Conway	2.014	Elizabethtown	3.940	Grove City	6,156
Coopersburg	1.057		1.841	Hallstead	1.254
Conlar.	8,279	Elkland	1,978	Hamburg	3,637
Coplay	10,724	Filmont	1,009	Hanover	11,805
Cornwall	10,724	Ellport Ellsworth		Hanover Harford	1,530
Cornwall	1,887	Elisworth	2,274	TIA DETERMINE	1,000
Corry	7,152	Bilwood City	12,323	HARRISBURG .	80,389
Costello	1,224	Emaus Emeigh Emlenton	6,419	Hastings Hatboro Hatfield	2,011
Coudersport	2,740	Emeigh	2,040	Hatboro	2,651
Courtdale	1.007	Emlenton	1.187	Hatfield	1,149
Courtdale Coverdale Crabtree	1,224	Emporium	2.929	Haverford	3,060
Coverdate		Emsworth	2,709	Hawley	1,811
Crabtree	1,580			Warra	2,275
Crafton	7,004	Enola	5,100	Hays	1,410
Cressor	2,317	Ephrata	4,988	Hazelhurst	1,682
Cressona	1,946	Erie	115.967	Hazleton	36,765
Cressona Curwensville Dale	3,140	Ernest	1,020	Heidelberg Heilwood	2,130
Dele	8,364	Etna	7,493	Heilwood	2,040
Dellas	1,188	Evans City	1,561	Hellertown	3,851
Dallas		Evans City Everett	1.874	Hershey	2,040
Dallastown	2,849	Fuergon		High Spire	2,327
Dalton	1,072	Excelsior	1,900	Willaska	1 000
Danielsville Delano	1,020	Excessior	1,632	Hillcoke	1,020
Delano	1,389	Exeter	5,724	Hiller	1,539
Denver	1,203	Expedit	1,530	Hollidaysburg	5,969
Danville	7,185	Export	2,184	Hollsopple	1,122

Homer City	2,004	Locust Gap	1,020	Moores	4,623	
Homestead	20,141	Locust Gap	1,734	Moosic	4,557	
Honesdale	5,490	Lopez	1,428	Morann	1,020	
Hooversville	1,448	Lorain	1,360		1,530	
Horatio	1,020		1,580	Morris Run	2,846	
Houston	1,742	Luzerne	6,950	MOTTISVIIIe	5,368	
Houtzdale	1,851	Lykens Lyndora McAdoo	3,038	Morton	1,841	
Hudson	2,040	Lyndora	3,060	Mount Braddock .	1,020	
Hughestown	2,252	McAdoo	5,289	Mount Carmel Mount Holly	17,967	
Hughesville	1.868	McDonaid	3,281	Mount Holly	177	
Hummelstown	3,036	McKeesport	54,632	Springs	1,140	
Huntingdon	7,558	McKees Rocks McSherrystown .	18,116			
Hyndman	1,190	McSherrystown .	2,050	Mount Jewett Mount Joy Mount Lebanon Mount Oliver Mount Penn Mt. Pleasant Mount Union	2,716	
Indiana	9,569	Macdonaldton	1,020	Mount Lebanon .	2,244	
Indianola	1,020	Madera	1,224	Mount Oliver	7,071	
Ingram	3,866	Mahanoy City Mahanoy Plane	14,784	Mount Penn	8,017	
Irvona	1,213	Mahanoy Plane	1,836	Mt. Pleasant	5,869	
Irwin	3.443	Maltby	1,428			
Iselin	2,040	Malvern	1,551	Muncy Munhall	2,418	
Jeannette	15,126	Mammoth	1,020	Munhall	12,995	
Jenkintown	4,797	Manheim	3,520	myerstown	2,593	
Jenners	1,669	Manor	1,305	Nanticoke	26,043	
Jermyn	3,519	Mansfield	1,755	Nanty Glo	5,598	
Jerome	2,040	Marcus Hook	4,867	Narberth	4.669	
Jersey Shore	5.781	Marguerite	1,122	Natrona Nazareth	5,916	
Jessup	4.692	Marianna	1,762	Nazareth	5,505	
Johnsonburg	4,787	Marianna Marienville	1,224	Nemacolin Nescopeck	1,580	
Johnstown	66,993	Marietta Marion Heights	1,969	Nescopeck	1,614	
Josephine	8,060	Marion Heights	2,001	Nesquehoning	2.098	
Juniata	7,813	Mar Lin	1,530	New Bethlehem	1,590	
Juniataville	1,428	Mars	1,302	New Brighton	9.950	
Kane	6,282	Marsteller	1.020	New Castle	48,674	
Keiser	1,886	Martin	1,224	Newcomer	1,070	
Kelayres	1,580	Martinsburg	1,295	New Cumberland.	4,283	
Kelayres Kennett Square .	3,091	Marysville	1,922	New Eagle	1,793	
Kingston	21,600	Masontown	3,873	New Freedom	1,125	
Kinzua	1,260	Matamoras	1,784	Now Holland	1,725	
Kittanning	7,808	Mauch Chunk	3,206	New Hone	1,118	
Koppel	1,057	MAYDEIG	X 774	New Kensington .	16,762	
Kulpmont Kutztown	6,120	Meadow Lands	2,040	NAW ()vford	1,138	
Kutztown	2,841	Meadville	16,698	New Philadelphia.	2,557	
La Belle Lakemont	1,020	Mechanicsburg	5,647	Newport	1,891	
Lakemont	1,224			New Salem	1,530	
Lancaster	59,949	Mercer	2,125	Newtown	1,824	
Langhorne	1,147	Mercersburg	1,634	Newville	1,482	
Lansdale		Meyersdale	3,065	Noblestown	1,020	
Lansdowne	9,542 9,682	Middleburg	1,024	Norristown	35,853	
Lansford	9,682	Middleport Middletown	1,225	Northampton	9,889	
Larimer	1,580	Midland	6,085	No. Apollo No. Belle Vernon.	1,485	
Larksville	9,822	Midland	6,007	No. Braddock	3,072	
Latrobe Lattimer Mines .	1,072	Mifflinburg Mifflintown Millersburg	1,959	No. Catagoria	16,782	
Tabanan	05 561	Millorgham	1,027	No. Catasauqua No. Charleroi No. East	2,700	
Lebanon	25,561	Millersville	2,909 1.826	No. Charlerol	2,879	
Independent	2.252	Mill Hall	1,421	No. Girard	3,670	
Leechburg	4,489	Millsboro	1.530	No. Irwin	1,077 1,064	
Lectodolo	2,774	Millvale	8,166	Northumberland .	4.483	
Leetsdale Lehighton	6,490	Milroy	1.530	No Woles	0 000	
Lemont Furnace .	1,122	Milton	8,552	No. York	2,416	
Lemoyne	4,171	Minersville	9,392	Norwood Station.	3.878	
Lewishurg	3,308	Minooka	3,060	Noxen	1,020	
Lewisburg Lewistown Ligonier	13.857	Mocanaqua	1.530	Ookdolo	1,703	
Ligonier	1,978	Mohnton	1.824	Oakland	1,700	-
Lilly	2 189	Monaca	4 641	Oakdale Oakland Oakmont	1,040	
Lilly Lincoln Place Linwood	1 020	Monaca Monessen	20 200	Oil City	6,027	
Linwood	2 570	Monongohele	9 675	Old Forge	22,075 12,661	
		Monongahela	1 900	Oliver	1 090	
Littlestown	2 601	Montgomery Montoursville	9 710	Olymbert	1,020	
Littlestown Llyswen	1 620	Montrose	1,909	Olyphant	10,743 1,023	
Lock Haven	9.668	Moon Run	1,224	Orient		
MOUNT AMOUNT	0,000	MADOU ANGIL	1,444	Orient	1,632	

Orwigsburg	2,031	Rosemont	1,020	Sturgeon	1,224
Osceola	2,002	Roseto	1.746	Sugar Notch	2,768
Osceola Mills	2,560	Rossiter	3.060	Summerville	1,202
Oxford	2,606	Roulette	1.530	Summithill	5,567
Paint Creek	1.336	Rouseville	1.059	Sunbury	15,626
Palmerton	7,678	Royalton	1,117	Susquehanna	3,203
Palmyra	4,377	Royard	3.719	Swarthmore	0,400
Polo Alto	1,908	Russellton			3,405
Palo Alto		Cabala	2,040	Swissvale	16,029
Paoli	1,632	Sabula	1,326	Swoyersville	9,133
Parkers Landing .	1,530	Sagamore	2,040	Sykesville	2,103
Parkesburg	2,288	St. Clair	7,296	Tamaqua	12,936
Parkside	1,497	St. Marys	7,433	Tarentum	9.551
Parnassus	6,240	St. Nicholas	1,224	Taylor	10,428 1,378
Patton	2,988	Saltsburg	1,035	Temple	1.378
Paxtang	1.594	Sarver	1.142	Throop	8,027
Peckville	3,993	Saxton	1,128	Titusville	8,055
Peely Pen Argyl	1,548	Savre	7,902	Topton	1,667
Pen Argyl	4.310	Scalp Level	1,875	Towanda	4.104
Penbrook	3,567	Schuylkill Haven.	6,514	Toward City	2.482
Pennsburg	1,494	Scottdale	6,714	Tower City	
Perkasie	3,463	Scranton	140 400	Trafford	4,187
Parrianella	1 5 9 0	Solingarous	143,433	Trainer Trauger Tremont Treveskyn Trevorton Trov	1,648
Perryopolis Philadelphia I	1,530	Selinsgrove	2,797	Trauger	1,224
Philadelphia1	,950,961	Sellersville	2,063	Tremont	2,304
Philipsburg	3,600	Sewickley	5,599	Treveskyn	2,550
Phoenixville	12,029	Shaft	1,682	Trevorton	2,040
Pinegrove	2,257	Shamokin	20,274		1,190
Pitcairn	6,317	Sharon	25,908	Tunkhannock	1,973
Pittock	1,530	Sharon Hill	3,825	Turtle Creek	10,690
Pittsburgh	669,817	Sharpsburg	8,642	Tyler	1,530
Pittsburgh	18,246	Sharpsville	5,194	Tyrone	9,042
Plains	1.224	Sheffield	1,530	Uledi	1,530
Plymouth	16.543	Shenandoah	21,782	Union City	3.788
Point Marion	2.039	Sheppton	1,020	Union City Uniontown	
Polk	3,337	Shickshinn	2,451	Training	19,545
Portogo	4.432	Shickshinny Shillington	4.401	Upland	2,500
Portage		Shinglehouse		Upper Darby Valley View Vandergrift	30,600
Port Allegany	2,193	Shinglehouse Shippensburg	1,380	valley view	1,428
Port Carbon	3,225	Shippensburg	4,345	Vandergrift	11,479
Port Carbon Port Kennedy Port Perry	1,020	Simpson Sinking Spring	2,244	vandling	1,169
Port Perry	1,022	Sinking Spring .	1,771	Verona	4,376
Portvue	3,510	Statington	4,134	Versailles Vestaburg	2,473
rottstown	19,430	Slippery Rock	1,165	Vestaburg	1,020
Pottsville	24,300	Slovan	1,224	Vintondale	1,658
Pricedale	1,021	Smethport	1,733	Wall	2,236
Pringle	2,372	Smock	2,040	Walnutport	1,151
Punxsutawney Quakertown Quarryville	9,266	Somerset	4,395	Walston	1,020
Quakertown	4,883	Souderton	9 957	Wanamie	1,530
Quarryville	1,028	So. Brownsville .	5,314	Warren	14,836
Radnor	3,060	South Coatsville	1.785	Warrendale	
Rankin	7,956	So. Connellsville	2,516	Warrior Run	1,020
Rankin	1,019	So. Fork	2,010	Warrior Run	1,516
Reading	111,171	So. Greensburg	3,227	Washington Watsontown	24,545
		Southment	2,520	watsontown	2,248
Red Lion	4,757	Southment So. New Castle .	1,925	Wayne	5,100
Renovo	3,947	So. New Castle .	1,038	Waynesboro	10,167
Renovo	1,020	So. Renovo So. Waverly	1,054	Waynesburg	4,915
Reynoldsville	3,480	So. Waverly	1,336	Weatherly	2,531
Knone	1,700	Southwest	1,530	Webster	1,019
Richeyville	1,530	Southwest		Wellsboro	3.643
	6,313	Greensburg	3,105	Wendel	1,021
Ridley Park	3,356	So. Williamsport	6.058	Wernersville	1,096
Ridley Park Rimersburg	1,319	Spangler	2,761	Wesleyville	2,854
Roaring Spring .	2,724	Spring City	2,963	W. Bridgewater	1,632
Robesonia	1.468	Spring City Springdale Springfield	4,781	W. Brownsville	1,717
Robinson	1 004	Springfield	5,100	W. Chester	
Rochester	7,726	Spring Grove	1,236	W. Conshohocken.	12,325
Rochester	1,530	Starjunction	3,060	W Faster	2;579
Rockledge	1,920	State College		W. Easton	1,564
Rockwood		State College	4,450	W. Elizabeth	1,074
Rockledge Rockwood Rockygrove Ronco	1,176	Steelton	13,291	W. Fairview Westfield	1,794
Popes	1,086	Stoneboro	1,189	westfield	1,193
Posses	1,020	Strabane	8,160	West Grove W. Hazleton	1,375
Roscoe	1,310	Stroudsburg	5,961	W. Hazleton	7.310

W. Homestead	3.552	Centerville	3.070	Aiken	6.033
W. Kittanning	1,005	Central ralls	25,898	Allendale	2,066
W. Lawn	2,069	Charlestown	1,118	Anderson	14,383
W. Leechburg	1,044	Conimient	2,550	Androwe	1 719
W. Leisenring	1,224	Coventur		Pombana	9.450
W. Leisenring		Cranaton	6,430	Damberg	2,450
W. Manayunk	1,530	Coventry Cranston Crompton	42,911	Bamberg Barnwell Batesburg Beaufort Belton	1,834
W. Middlesex	1,181	Crompton	2,263	Datesburg	2,839
Westmont	3,388	Cumperiand	10,304	Beautort	2,776
W. Nanticoke	1,529	Cumberland Hill .	1,377	Belton	1,765
W. Newton	. 2,953	E. Greenwich	3,666	Bennettsville	3,667
W. Pittston	7,940	E. Providence	29,995	Bennettsville Bishopville Blacksburg	2,249
W. Reading W. Telford	4,908	Esmond	1,530	Blacksburg	1,747
W. Telford	1,252	Exeter	1,314	Blackville	1,284
West View	6,028	Fiskeville	3,060	Blackville Branchville	1,689
W. Wyoming	2,769	Glocester	1,693	Buffalo	2,040
West View W. Wyoming W. York	2,769 5,381	Harrisville	2,805	Calhoun Falls Camden	1,759
Wheatland	1.518	Hope Valley	1,224	Camden	5,183
Whitaker	2,072	Hopkinton	2,823	Cayce	1,267
White Haven	1,537	Howard	2,292	Cayce	1.440
White Mills	1,530	Jamestown	1,599	Charleston	62,265
Wickboro	3.061	Johnston	9.357	Cheraw	3,573
Wiconisco	2.958	La Favette		Cherokee Falls	1,020
Wilcox	1,057	Lakewood	4.896	Chester	5,528
Wilkes-Barre	86,626	Lincoln	10 421	· Chesterfield	1,030
Wilkinsburg	29,539	Little Compton .	1.382	Clifton	6.120
William Penn	1,531	Lonsdale	4,896	Clinton	5,643
Williamshurg	1 909	Lymansville	1,306	Clover	3,111
Williamsburg Williamsport	1,898 45,729	Lymansville	4 610	Clover	
Williamsport	40,129	Middletown	4,610	COLUMBIA	2,103
Williamstown	2,958	Middletown Narragansett	2,499	COLUMBIA	51,581
Willow Grove	2,042	Narragansett	1,258	Converse	1,020
Wilmerding	6,291	Narragansett Pier.		Conway	3,011
Wilson	8,265	Natick	5,590	Cowpens	1,115
Winburne	1,530	Newport	27,612	Darlington Denmark	5,556
Windber	9,205	New Snorenam .	1,029	Denmark	1,713
Windber Windgap Windsor	1,388	No. Kingstown	4,279	Dillon	2,731
Windsor	1,009	N. Providence	11,104	Easley	4,886
Winton	8,508	No. Smithfield	3,945	Eau Claire	2,915
Winton Wishaw	1,020	No. Tiverton	2,040	Edgefield Edisto Island	2,132
Womelsdorf	1,484	Norwood Oakland Beach .	2,856	Edisto Island	4,080
Wormleysburg Wrightsville	1,404	Oakland Beach .	1,326	Elloree	1,098
Wrightsville	2.247	I abcoak	2,805	Enoree	1,836
Wyndmoor	1,224	Pawtucket	77,149	Estill	1,412
Wyoming	4,648	Pawtuxet	3,672	Fairfax Florence Fort Mill	1,376
Wyomissing	3,111	Peace Dale	1,530	Florence	14,774
Yardley	1,308	Phenix	3.366	Fort Mill	2,112
Yatesboro Yeadon	2,040	Portsmouth	2 969	Fountain Inn	1,264
Yeadon	5.430	PROVIDENCE	252 981	Gaffney	6,827
Yeagertown	2,039 55,254	Richmond	1,535	Georgetown Graniteville Great Falls	5,082
York	55.254			Graniteville	2,550
York Run Youngsville Youngwood	1,633	Riverside	1 794	Great Falls	3,570
Youngsville	1,907	Saylesville Scituate	1,428	Greenville	29,154
Youngwood	2,783	Scituate	2,292	Greenwood	11,020
Yukon	1,020	Shawomet	1,530	Greer	2,419
Zelienople	1,933	Slatersville	2 142	Hartevilla	5,067
* 1866 MANAGEMENT AND SOUTH		Smithfield	3,967	Honea Path	2,740
RHODE ISLA	ND	So. Kingstown	6,010	Iva	1,273
Albion	1,173	Thornton	1.326	James Island	2,040
Anthony	2,754	Tiverton	4.578	Johns Island	1,020
Anthony Apponaug	1.808	Valley Falls		Johnston	1,072
Arctic	4,763	Wakefield	3,366	Tonográfila	1 120
Arctic	3,264	Warren	2,754	Karshaw	1,120
Arlington		Warren Warwick	7,974	Kershaw Kingstree Ladies Island Lake City Lancaster Landrum	2 309
Ashton	2,397	W. Barrington	23,196	Lodice Island	2,392 3,060
Auburn	5,991	Westerly	1,938	Lake City	1 049
Barrington Block Island	5,162 1,006	W. Warwick	10,997	Langueton	1,942 3,545
Drock Island	1,006	Wickford	17,696	Landaum	1 010
Bradford	1,224	Wickford	1,530	Landrum	1,212
Bridgeton	1,033	Woonsocket	49,376	Langley	1,000
Bristol	11,953	SOUTH CAROL	INA	Latta	1,166
Burrillville	7,677			Laurens	5,443
Centerdale	3,876	Abbeville	4,414	Leesville	1,340

Lexington	1,152	Highmore	1.034	East Ridge	2.152
Liberty	2,128	Hot Springs	2,908	Elizabethton	8,093
Lockhart	2.040	Howard	1,224	Englewood	1,471
Lydia	1,543	Huron	10.946	Erwin	3,623
Lyman	1,836	Kimball	1.111		4,209
Lyman McColl	1.657	Lake Andes	1.052	Etowah	9,209
McCormick	1,304	Lake Andes		Fayetteville	8,822
Manning	1.884	Lead	5,733	Franklin	3,377
Manning	4.921	Lennox	1,508	Gallatin	3,050
Marion		Lennox	1,113	Goodlettsville	1,020
Meggett	1,020	Madison	4,289	Greeneville	5,544
Mount Pleasant .	1,415	Milbank	2,389	Greenfield	1,429
Mullins	3,158	Miller	1,447	Halls	1,474
Navy Yard	1,020	Mitchell	10,942	Harriman	4,588
Newberry	7,298	Mobridge	3,464	Hartsville	1,015
New Brookland .	1,722	Parker	1,229	Harriman Hartsville Henderson	1,503
Ninety Six	1,381	Parkston	1,336	Humboldt	4,613
Ninety Six North Augusta	2,003	Pierre	3,659	Huntingdon	1,286
Orangeburg	8,776	Platte	1,207	Jackson	22,172
Pelzer	6,732	Rapid City	10,404	Jasper	1,251
Pendleton	1.035	Redfield	2,651	Jefferson City	1,898
Pickens	1,130	Salem	1,115	Jellico	1,530
Pickens Piedmont Rock Hill	3,672	Scotland	1,163	Johnson City	25,080
Rock Hill	11,322	Sioux Falls	83,362	Kingsport	11,914
Saint George	1,639	Sisseton	1.569	Knovville	105,802
Saint Matthews .	1,750	Spearfish	1.577	Knoxville	2,637
Saluda	1.381	Sturgia	1,747	Lawrenceburg	3.102
Seneca	1,929	Sturgis	1,287	Lebanon	
Simpsonville	1,400	Vermilian	2,850	Lebanon	4,656
Slater	1,020	Vermilion Wagner	1,420	Lenoir City	4,476
Snortenhung	28,723	wagner		Lewisburg Lexington	3,112
Spartanburg		Watertown	1 905	Lexington	1,823
Sumter	2,579	Webster	1,805	Livingston	1,526
Timmon amilla	11,780	Wessington		Lookout Mountain	
Timmonsville	1,919	Springs	1,401	Loudon	
Union	7,419	Winner	2,220	McKenzie	1,858
Walhalla	2,388	Woonsocket	1,108	McMinnville	3,914
Walterboro	2,592	Yankton	6,072	Manchester	1,227
Walterboro Ware Shoals	2,592 5,100	Yankton	6,072	Marchester	1,227 3,300
Walterboro Ware Shoals West Greenville .	2,592 5,100 1,917	Yankton TENNESSEE	6,072	Marchester	1,227 3,300 4,958
Walterboro Ware Shoals West Greenville . Westminster	2,592 5,100 1,917 1,774	Yankton TENNESSEE Alcoa	6,072 5,225	Manchester Martin Maryville Mascot	1,227 3,300 4,958 2,550
Walterboro Ware Shoals West Greenville Westminster Whitmire	2,592 5,100 1,917 1,774 2,763	TENNESSEE Alcoa	5,225 1,836	Manchester Martin Maryville Mascot Memphis	1,227 3,300 4,958 2,550 253,143
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins	2,592 5,100 1,917 1,774 2,763 3,060	Yankton	5,225 1,836 5,385	Manchester Martin Maryville Mascot Memphis Milan	1,227 3,300 4,958 2,550 253,143 3,155
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston	2,592 5,100 1,917 1,774 2,763 3,060 2,235	Yankton TENNESSEE Alcoa	5,225 1,836 5,385 2,550	Manchester Martin Maryville Mascot Memphis Milan Monterey	1,227 3,300 4,958 2,550 253,143 3,155 1,731
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024	Yankton TENNESSEE Alcoa	5,225 1,836 5,385 2,550 1,217	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown	1,227 8,300 4,958 2,550 253,143 8,155 1,731 7,305
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Winnsboro	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344	Yankton TENNESSEE Alcoa	5,225 1,836 5,385 2,550 1,217 1,381	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City	1,227 3,300 4,958 2,550 253,143 3,155 1,731
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Winnsboro Woodruff	2,592 5,100 1,917 1,774 2,768 3,060 2,235 1,024 2,344 3,175	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol	5,225 1,836 5,385 2,550 1,217 1,381 12,005	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant	1,227 8,300 4,958 2,550 253,143 8,155 1,731 7,305 1,058
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Winnsboro	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344	Yankton TENNESSEE Alcoa Alton Park Athens Demis Bolivar Briceville Bristol Brownsville	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro	1,227 3,300 4,958 2,550 253,143 3,155 1,731 7,305 1,058 2,010 7,993
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Winnsboro Woodruff York	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 3,175 2,827	Yankton TENNESSEE Alcoa	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE	1,227 3,300 4,958 2,550 253,143 3,155 1,731 7,305 1,058 2,010
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Winnsboro Woodruff York SOUTH DAKO	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 3,175 2,827	Yankton TENNESSEE Alcoa	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro NASHVILLE Newbern	1,227 8,300 4,958 2,550 258,143 3,155 1,731 7,305 1,058 2,010 7,993 153,866 1,621
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williamston Winnsboro Woodruff York SOUTH DAKO Aberdeen	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 3,175 2,827	Yankton TENNESSEE Alcoa Alton Park Athens Demis Bolivar Briceville Bristol Brownsville Brownsville Bruceton Bullsgap Carthage	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro NASHVILLE Newbern Newport	1,227 3,300 4,958 2,550 253,143 3,155 1,731 7,305 1,058 2,010 7,993 153,866
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Woodruff York SOUTH DAKO' Aberdeen Arlington	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 2,347 2,827 FA 16,465 1,020	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068 119,798	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga	1,227 8,300 4,958 2,550 258,143 3,155 1,731 7,305 1,058 2,010 7,993 153,866 1,621
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Winnsboro Woodruff York SOUTH DAKO Aberdeen Arlington Armour	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 3,175 2,827 FA 16,465 1,020 1,009	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068 119,798 9,242	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale	1,227 3,300 4,958 2,550 253,143 3,155 1,731 7,305 1,058 2,010 7,993 153,866 1,621 2,989 3,060
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 2,347 5,2,827 FA 16,465 1,020 1,009 2,032	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068 119,798	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion	1,227 8,300 4,958 2,550 258,143 8,155 1,058 2,010 7,993 153,866 1,621 2,989 3,060 1,123
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Winnsboro Woodruff York SOUTH DAKO' Aberdeen Arlington Armour Belle Fourche Bereeford	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 3,175 FA 16,465 1,020 1,009 2,032 1,460	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Cler-sland Clinton	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068 119,798 9,242	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory	1,227 3,300 4,958 2,550 253,143 3,155 1,731 7,305 2,010 7,993 153,866 1,621 2,989 3,060 1,123 1,100
Walterboro Ware Shoals Wast Greenville Westminster Whitmire Wilkins Williamston Williston Wonsboro Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton	2,592 5,100 1,774 2,763 3,060 2,235 1,024 2,344 2,347 7FA 16,465 1,029 2,032 1,460 1,312	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Cler sland Clinton Coal Creek	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068 119,798 9,242 9,186 1,927	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory	1,227 3,300 4,958 2,550 258,143 3,155 1,731 7,305 1,058 2,010 1,621 2,989 3,060 1,123 1,100 3,060
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Woodruff York SOUTH DAKO' Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 3,175 2,344 3,175 1,020 1,009 2,032 1,460 1,312 4,376	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Cler sland Clinton Coal Creek	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068 119,798 9,242 9,186 1,927	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory	1,227 3,300 4,958 2,550 253,143 3,155 1,731 7,305 1,058 2,010 7,993 153,866 1,621 2,989 3,060 1,123 1,100 3,060 1,382
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton	2,592 5,100 1,774 2,763 3,060 2,235 1,024 2,344 2,347 7FA 16,465 1,029 2,032 1,460 1,312	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,063 119,798 9,242 9,136 1,927 1,110	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer	1,227 3,300 4,958 2,53,143 3,155 1,731 7,305 1,010 7,993 153,866 1,621 2,986 1,123 1,100 3,060 1,138 1,158
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 3,175 2,344 3,175 1,020 1,009 2,032 1,460 1,312 4,376	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clevaland Clinton Coal Creek Collierville Columbia Cookeville	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068 119,798 9,242 9,136 1,116 1,0	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris	1,227 3,304 4,958 2,558,143 3,155 1,731 7,395 1,058 2,010 7,993 153,866 1,621 2,989 3,060 1,123 1,100 1,382 1,158 1,154
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton	2,592 5,100 1,917 1,774 2,768 3,060 2,235 1,020 1,020 1,020 1,020 1,020 1,460 1,312 4,376 2,270 1,169	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clevaland Clinton Coal Creek Collierville Columbia Cookeville	5,225 1,836 5,385 2,550 1,217 1,381 12,005 1,068 119,798 9,242 9,136 1,927 1,116 1,008 7,882 3,738	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros	1,227 8,300 4,958 2,554,143 3,155 1,731 7,305 1,052 1,621 2,983 3,060 1,123 1,123 1,123 1,123 1,153 8,164 1,020
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 2,347 2,827 FA 16,465 1,020 1,020 1,312 4,376 2,4376 1,169 1,364 1,290	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Columbia Cookeville Copperhill	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068 119,798 9,242 9,136 1,116 1,0	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros	1,227 8,300 4,958 2,545 2,545 3,155 1,731 7,395 1,058 2,010 7,993 153,860 1,621 2,989 3,060 1,123 1,103 1,382 1,382 1,382 1,158 1,15
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,347 2,827 FA 16,465 1,020 1,009 2,032 1,460 1,312 4,376 4,376 4,376 1,169 1,169	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Columbia Cooperhill Covington Cowan	6,072 5,225 1,836 5,385 2,550 1,217 1,217 1,020 1,112 1,020 1,068 119,798 9,242 9,136 1,116 1,008 7,882 3,738 1,050 3,397	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Pulaski Riblev	1,227 8,300 4,958 2,558,143 8,155 1,7,395 1,052 1,621 2,989 3,060 1,123 1,123 1,158 8,164 1,158 8,164 1,020 1,039
Walterboro Ware Shoals Wast Greenville Westminster Whitmire Wilkins Williamston Williston Wonsboro Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 2,347 2,827 FA 16,465 1,020 1,020 1,312 4,376 2,4376 1,169 1,364 1,290	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Columbia Cooperhill Covington Cowan	6,072 5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,068 19,798 9,242 9,136 1,927 1,116 1,000 7,882 3,307 1,050 3,397 1,367	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Pulaski Riblev	1,227 8,300 4,958 2,53,143 8,155 1,731 7,305 1,052 2,010 7,993 153,866 1,621 2,989 1,123 1,103 8,164 1,158 8,164 1,039 1,039 8,385 1,039 1
Walterboro Ware Shoals Wast Greenville Westminster Whitmire Wilkins Williamston Williston Wonsboro Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 2,347 2,827 FA 16,465 1,020 1,009 2,032 1,460 1,312 4,376 2,270 1,364 1,290	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clersland Clinton Coal Creek Collierville Columbia Cookeville Copperhill Covington Cowan Crossville Dayton	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,1068 119,798 9,242 9,136 1,068 1,068 1,116 1,068 1,116 1,068 1,116 1,068 1,116 1,068 1,116 1,068 1,116 1,068 1,	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Pulaski Riblev	1,227 3,300 4,958 2,558,143 3,155 1,731 7,395 1,052 2,010 7,993 153,866 1,123 1,100 1,1382 1,158 1,102 1,1382 1,158 1,102 1,382 1,158 3,060 1,382 1,158 3,367 2,3387 2,389
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Wonsboro Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood Dell Rapids	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 3,175 2,827 FA 16,465 1,020 1,009 2,032 1,312 4,376 2,270 1,169 1,290 1,290 1,290 1,203	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Copperhill Covington Cowan Crossville Dayton Dicksen	6,072 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,02	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Pulaski Riblev	1,227 8,300 4,958 2,55,143 8,155 1,731 7,305 1,062 1,621 2,983 3,060 1,123 1,123 1,153 8,164 1,020 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,369 1,039 3,0
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Williston Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood Dell Rapids De Smet Hidemonat	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 2,827 FA 16,465 1,020 1,009 2,032 1,460 1,312 4,376 2,270 1,169 1,364 1,203 2,559 1,655 1,655 1,655	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Copperhill Covington Cowan Crossville Dayton Dicksen	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 9,186 119,768 119,768 119,768 1,102 9,186 1,008	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Pulaski Ripley Rockwood Rogersville St. Elmo	1,227 3,300 4,958 2,545 2,545 3,145 1,731 7,395 1,058 2,010 7,993 153,869 1,123 1,100 1,123 1,100 1,382 1,138 1,144 1,020 3,367 2,389 3,367 2,389 1,589 1,589 1,589 1,589
Waterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Williston Woodruff York SOUTH DAKO' Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood Dell Rapids De Smet Higgsmoat Elle Foint	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,347 2,827 FA 16,465 1,020 1,460 1,312 4,376 4,376 4,376 1,290 1,200 1,	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Copperhill Covington Cowan Crossville Dayton Dicksen	6,072 5,225 1,836 5,385 2,217 1,381 12,005 3,204 1,062 1,068 119,798 9,242 9,136 1,927 1,116 1,008 7,882 3,738 1,050 3,397 1,367 1,126 1,367 1,1367 1,1367 1,146 1,008	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Petros Portland Rogersville St. Elmo Savannah	1,227 8,300 4,958 2,558,143 8,155 1,7395 1,053 1,621 1,621 1,123 1,123 1,158 8,164 1,040 1,389 2,389 3,080 1,390 1,153 8,164 1,050 1
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Winnsboro Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood Dell Rapids De Smet Elk Point Bureka	2,592 5,100 1,917 1,774 3,060 2,235 2,235 1,024 2,347 2,827 FA 16,465 1,020 1,009 2,032 1,460 1,312 1,460 1,364 1,169 1,364 1,203 2,556 1,203 1,503 1,	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Benis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Columbia Cookeville Copperhill Covington Cowan Crossville Dayton Dickson Dresden	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,102 1,020 1,068 119,798 9,242 91,36 1,050 3,738 3,738 3,738 3,738 2,006 1,105 3,738 2,006 1,128 2,006 1,128 2,006 1,128 2,006 1,0	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Plaski Ripley Rockwood Rogersville St. Elmo Savannah Shelbyville	1,227 8,300 4,958 2,558,143 8,155 1,7331 7,305 1,058 2,010 7,993 15,866 1,621 2,989 3,060 1,123 1,153 8,164 1,020 1,039 3,888 1,040 1,039 3,888 1,040 1,039 2,628 1,150
Waterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Williston Woodruff York SOUTH DAKO' Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood Dell Rapids De Smet Hidgeroat Elk Point Eureka Flandragu	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,344 2,344 5,2,827 FA 16,465 1,020 1,009 2,032 1,460 1,312 4,376 2,270 1,166 1,203 2,559 1,657 1,017 1,103	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Columbia Cookeville Copperhill Covington Cowan Crossville Dayton Dickson Dresden Dresden Ducktown Dunlap	5,225 1,836 5,385 2,550 1,217 1,381 12,005 1,020 1,068 119,798 9,242 9,136 1,927 1,116 1,020 1,030 7,882 3,738 3,738 2,040 1,050 3,397 1,128 2,000 1,050 1,128 2,000 1,050 1,0	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Pulaski Ripley Rockwood Rogersville St. Elmo Savannah Shelbyville Soddy Somarville	1,227 3,300 4,958 2,553,143 3,155 1,731 7,395 1,058 2,010 7,993 153,869 1,123 1,100 1,123 1,103 1,382 1,155 1,155 1,155 1,152 1,153 1,153 1,154 1,020 1,039 3,367 2,628 1,129 5,010 1,129
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Wonsboro Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood Dell Rapids De Smet Hidgerooat Elk Point Bureka Flandreau Gettysburg	2,592 5,100 1,917 1,7763 3,060 2,235 1,024 2,3475 2,827 FA 16,465 1,020 1,032 1,460 1,312 4,376 2,273 1,364 1,364 1,203 2,559 1,657 1,013 1,203 1,457 1,103 1,203 1,457 1,203 1,457 1,203 1,203 1,457 1,203 1,203 1,457 1,203 1,203 1,457 1,203 1,203 1,203 1,457 1,203	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Columbia Cookeville Copperhill Covington Cowan Crossville Dayton Dickson Dresden Dresden Ducktown Dunlap	5,225 1,836 5,385 2,550 1,217 1,381 12,005 1,020 1,068 119,798 9,242 9,136 1,927 1,116 1,020 1,030 7,882 3,738 3,738 2,040 1,050 3,397 1,128 2,000 1,050 1,128 2,000 1,050 1,0	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Pulaski Ripley Rockwood Rogersville St. Elmo Savannah Shelbyville Soddy Somarville	1,227 3,300 4,958 2,553,143 3,155 1,731 7,395 1,058 2,010 7,993 153,869 1,123 1,100 1,123 1,103 1,382 1,155 1,155 1,155 1,152 1,153 1,153 1,154 1,020 1,039 3,367 2,628 1,129 5,010 1,129
Walterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Wonsboro Woodruff York SOUTH DAKO Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood Dell Rapids De Smet Hidgerooat Elk Point Bureka Flandreau Gettysburg	2,592 5,100 1,917 1,774 2,763 3,060 2,235 1,024 2,347 2,827 FA 16,465 1,020 1,009 2,032 1,460 1,312 4,376 2,270 1,009 1,364 1,293 1,203 2,559 1,1017 1,103 1,294 1,398 1,984	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Cleraland Clinton Coal Creek Collierville Copperhill Covington Cowan Crossville Dayton Dickson Dresden Ducktown Dunlap	5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 9,186 119,798 119,798 7,882 3,738 3,738 2,006 2,006 1,050 1,128 2,006 1,050 1,128 2,006 1,128 1	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Mufreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Pulaski Ripley Rockwood Rogersville St. Elmo Savannah Shelbyville Soddy Somarville	1,227 3,300 4,958 2,553,143 3,155 1,731 7,395 1,058 2,010 7,993 153,869 1,123 1,100 1,123 1,103 1,382 1,155 1,155 1,155 1,152 1,153 1,153 1,154 1,020 1,039 3,367 2,628 1,129 5,010 1,129
Waterboro Ware Shoals West Greenville Westminster Whitmire Wilkins Williamston Williston Williston Woodruff York SOUTH DAKO' Aberdeen Arlington Armour Belle Fourche Beresford Britton Brookings Canton Centerville Chamberlain Clark Custer Deadwood Dell Rapids De Smet Hidgeroat Elk Point Eureka Flandragu	2,592 5,100 1,917 1,774 2,763 3,060 2,233 1,024 2,344 2,347 2,827 FA 16,465 1,020 1,009 2,032 1,460 1,312 4,376 4,376 1,293 1,293 1,657 1,103 1,293 1,293 1,293 1,293 1,293	Yankton TENNESSEE Alcoa Alton Park Athens Bemis Bolivar Briceville Bristol Brownsville Bruceton Bullsgap Carthage Chattanooga Clarksville Clereland Clinton Coal Creek Collierville Columbia Cookeville Copperhill Covington Cowan Crossville Dayton Dickson Dresden Ducktown Dunlap Dyer Dyersburg	6,072 5,225 1,836 5,385 2,550 1,217 1,381 12,005 3,204 1,112 1,020 1,020 1,020 1,020 1,020 1,020 1,020 1,121 1,038 1,927 1,116 1,008 1,927 1,118 1,050 3,738 1,050 3,373 1,367 1,128 2,902 1,047 1,580 1,294 1,047 1,580 1,294 1,047 1,214 8,733	Manchester Martin Maryville Mascot Memphis Milan Monterey Morristown Mountain City Mount Pleasant Murfreesboro NASHVILLE Newbern Newport North Chattanooga Oakdale Obion Old Hickory Oneida Palmer Paris Petros Portland Petros Portland Rogersville St. Elmo Savannah Shelbyville Soddy Somerville South Fulton South Fulton South Fittsburg	1,227 8,300 4,958 2,558,143 8,155 1,7331 7,305 1,053 1,621 2,983 3,060 1,123 1,123 1,153 8,164 1,039 2,330 3,883 8,164 1,039 2,623 1,153 3,690 1,333 1,983 2,623 1,1983 2,623

Spring City	1,090	Carrizo Springs .	2,171	Ennis	7.069
		Carthage	1,651	Fabens	1,623
Sweetwater	2,271	Center	2,510	Fairfield	1,020
Tiptonville	1,359	Chico	1,020	Falfurrias	2,040
Tracy City	3,060	Childress	7,168	rarmersville	1.878
Trenton	2,892	Chillicothe	1,610	Ferris	1,438
Tullahoma Union City	4,028	Cisco	6,027	Floresville	1,581
Union City	5,865	Charendon	2,756	Floydada	2,637
Waverly Whitwell	1,152	Clarendon Clarksville Claude	2,952	Forney	1,216
	3,060 2,210	Clabuma	1,041 11,539	Ft. Stockton Ft. Worth	2,695
Winchester	2,210	Cleburne Cleveland	1,422	Frankston	1 100
TEXAS		Clifton	1,367	Fredericksburg	2,416
Abilene	23,175	Cline	3,060	Freeport	3.162
Alamo	1,018	Clint	1,020	Gainesville	8,915
Alamo Heights .	3,874	Coleman	6,078	Galveston	52,938
Albany	2,422	College Station .	2,550	Garland	1,584
Alice	4,289	Colorado	4,671	Gatesville	2,601
Alpine	1 452	Columbus	2,054	Georgetown	3,588
Alvarada	1 210	Commerce	4,267	Giddings	1,835 1,963
Alvin	1.511	Concepcion	1.020	Gilmer	1,224
Amarillo	43.132	Conroe	2,457	Goldthweite	1 994
Angleton	1,229	Cooledge	1.169	Goliad	1,424
Anson	2,093	Cooper	2,023		
Alvarado Alvin Amarillo Angleton Anson Apple Springs Aransas Pass	1,020	Cooper	27,741	Goose Creek	5.208
Aransas Pass Archer City Arlington	2,482	Corrigan	1,020	Gorman	1.154
Archer City	1,512 3,661	Corsicana	15,202	Graham	4,981
Arlington	3,061	Cotulla	3,175	Grand Prairie	1,529
	1,858 4,842	Crane	2,040 4,441	Grand Saline	1,799
	1,685	Crockett	1,250	Graneland	1,703 1,027
AUSTIN	53,120	Cross Plains	1,507	Grapeland	12,497
Baird	1.965	Crowell	1.946		
Ballinger	4.187	Crystal City	6,609	Groveton	1.046
Bartlett	1,873	Crystal City	4,672	Guy	1 020
Bastrop	1,895	Cushing	1,224	Hale Center	1,007
Bay City Baytown	2 040	Dalhart	4,080 4,691	Hallettsville	1,406 2,084
Beaumont	57,782	Dallas	960 A7E	Hamlin	2,084
Beeville	4,806	Dawson	1,131	Hamlin	1.580
Bellville	1,588	Dayton		Harlingen	12,124
Belton	3,779	Decatur De Kalb De Leon	2,087 1,028	HIGHWII	2,632
	1,020	De Kalb	1.028	Heerne	2 056
Big Spring	13,785	Del Rio	1,766 11,693	Hempsteed	2,040
Bogata	13,785 1,117 1,224	Denison	13,850	Hebbronville Hempstead Henderson	2,550 2,932
Roling	1.020	Denton	9,587	Henrietta	2.020
Bonham	5,655	Detroit	1,530	Hereford	2.458
Borger	6,582	Devine	1.093	Hico	1,463
Bowie	3,131 1,822	Deweyville	1,632	Highland Park	8,422
Brackettville	1,822	Deweyville D'Hanis	2,550	Highlands	1 994
Brady	3,983	Diboli	1,368	Hillsboro	7,823
Breckenridge	7,569 1,020	Donna	4,103	Hondo	8,060
Bremond Brenham	E 074	Doucette Dublin	1,530 2,271	Honey Grove Houston Houston Heights	2,475
Bridgenort	2 464	Eagle Lake	2 848	Houston Heights	9 826
Bronson	1.020	Eagle Lake Eagle Pass	2,271 2,343 5,059		
Brownfield	1,907			numble	5 100
Brownsville	22,021	E. Mayfield	1,179	Huntsville	5,028
Brownwood	12,789	E. Mayfield Eden	1,194	Huntsville Iowa Park	2,009
Bryan	9 901	Buildurg	4,021	Iraan Italy Itasoa Jacksboro Isaksonvilla	1,020
Burnet	1.065	Edna	2,084	Itasca	1 865
Caldwell	1.724	Elderado	1,404	Jacksboro	1.827
Call	1,020	Electra Elgin	6,712	Jacksonville	6,748
Calvert	2,108	Elgin	1,823	Jacksonville	8,893
Brownwood Bryan Burkburnett Burnet Caldwell Call Call Cameron Canadian Canyon	4,565	Eliasville El Paso	1,020 1,023 102,421	Jefferson Junction	2,829
Canadian	2,058	MI Pose	1,023	Karnes City	1,415
Canyon	2,821	E1 F880	102,421	Marnes City	1,141

Kaufman	2 279	Nocona	2,352	San Marcos	5,13
Kenedy	2,610	Odessa	2,407	San Saba	2,24
Kerens	1,435	O'Donnell	1,026	Santa Anna	1,88
Kerrville	4.546	Olden	1.020	Saratoga	1.83
	1,260		4,138		1,60
	1,200	Olney	1,224	Schulenburg	2.04
Kingsville	6,815	Onalaska		Sealy	
Kirbyville		Orange	7,913	Seguin	5,22
Kountze	1,020	Ozona	1,530	Seymour	2,62
Ladonia	1,199	Paducah	2,802	Seymour Shamrock	3,78
a Feria	1,594	Paducah	1,318	Sherman	15,71
Lagrange	2,354	Palestine	11,445	Shiner	1,37
Lamesa	3,528	Pampa	10,470	Sierra Blanca	1,22
Lampasas	2,709	Panhandle	2,035	Silsbee	3,06
Lancaster		Paris	15.649	Sinton	1.88
	1,280	Pasadena	1.647	Slaton	3.87
T 1	00 010	Pearsall	2,536	Smithville	3,29
League City	1 224	Pecos	3,304	Snyder	3,0
Leonard	1,224 1,131	Pelly	3,452	Somerville	2.2
Levelland	1,661	Perryton	2,824	Somerville	1.9
				Soundales	1,3
Liberty Littlefield	2,187	Pharr	3,225	Sourlake	5,1
Littleheld	3,218	Pilot Point	1,108	South Groveton	1,0
Livingston	1,165	Pineland	1,530	So. San Antonio .	2,7
Llano	2,124	Pittsburg	2,640	Spearman	1,5
LOCKHAIL	4,001	Plainview	8,834	Spur	1,8
Lockney Longview	1,466	Plano	1,554	Stamford	4,0
Longview	5,036	Pleasanton	1.154	Stanton	1.3
Lubbock	20,520	Point Isabel	1,177	Stephenville	3.9
Lufkin		Port Arthur	50.902	Strawn	1.4
Luling	5,970	Port Lavaca	1,367	Sudan	1.0
McAllen	9,074	Port Neches	2,327	Sugarland	2.5
McCamey	3,446	Post	1,668	Sulphur Springs	5,4
McCamey	9.041	Potent	1,231	Sunset	1.0
McGregor	2,041	Poteet	1,201	Sweetweter	1,0
McKinney	7,307	Premont	1,020	Sweetwater	10,8
McLean	1,521	Presidio	1,202	Taft	1,7
Madisonville	1,294	Pyote	1,097	Tahoka	1,6
Malakoff	1,224		4,464	laylor	7,4
Manning	1,020	Quitman	1,020	Teague	3,5
Marathon	1,530	Ralls	1,365	Temple	15,3
María	3,909	Ranger	6,208	Terrell	8,7
Marlin	5.338	Raymondville	2,050	Texarkana	16,6
Marshall	16,203	Refugio	2,019	Texas City	3.5
Mart	2,853	Richmond	1,432	Texas City	1,0
Mason	1,632		2,283 1,160	Three Rivers Throckmorton	1,2
Matador	1,302	Rising Star	1.160	Throckmorton	1 1
Mathis	1,020	Robstown	4,183	Thurber	6,1
Memphis	4,257	Rockdale	2,204	Timpson	1,5
Monard	1,201	Poeknowt	7 140	Tornille	
Menard Mercedes	1,969		1,140	Tornillo	1,0
Market	6,608	Domestile	1,071	Trinity	2,0
Merkel	1,848		1,530	Troup	1,3
Mexia	6,579		1,032	Tulia	2,2
Midland		Roma		Tyler	17,1
Midlothian	1,168	Roscoe	1,250	University Park .	4.2
Mineola	3,304	Rosebud	1,565	Uvalde	5,2
Mineral Wells	5,986	Rosenburg	1,941	Valentine	1,0
Mingus	1,530	Rotan	1,632	Van Alstyne	1,4
Mirando City	1,224	Round Rock	1,173	Van Horn	1,2
Mission	5,120	Roxton	1,632	Vernon	9,1
Moody	1.014	Royse City	1,128	Victoria	7.4
Moulton	1.020		1,094	Waco	52,8
Mt. Pleasant	3,541		1,136	Waelder	1,0
Mount Vernon	1,222		3,859	Wallis	1,0
Munday	1,318			Waskom	2,0
Magadashas	5,687	San Angelo	25,308	Waxahachia	8.0
	5,128		231,542	Waxahachie Weatherford	
Nacogdoches		Dan Antonio	1,247	Weimar	4,9
Navasota				WEIMAL	1,2
Navasota Nederland	1,632		10.	337 - 11:	
Navasota Nederland New Braunfels	1,632 6,242	San Benito	10 759	Wellington	
Navasota Nederland New Braunfels Newcastle	1,632 6,242 1,157	San Benito Sanderson	10,753 2,550	Wellington Weslaco	4,8
Navasota Nederland New Braunfels Newcastle Newgulf	1,632 6,242 1,157 1,530	San Benito Sanderson San Diego	10,753 2,550 3,570	Wellington Weslaco West	4,8
Navasota Nederland New Braunfels Newcastle	1,632 6,242 1,157 1,530	San Benito Sanderson	10,753 2,550 3,570 1,119	Wellington	3,5 4,8 1,8 1,5

Wharton	2,691	Saint George	2.434	Norwich	1.371
White Deer	1.010	Salina	1.383	Orleans	1,301
Whitesboro	1,535	SALT LAKE CITY	140,267	Pawlet	1 476
Whitesboro Whitewright	1,480	Sandy	1.436	Poultney	1.570
Wichita Falls	43,690	Santaguin	1,115	Pownal	1,425
Wiergate	1,530	Santaquin Smithfield	2,353	Poultney Pownal Proctor	2.515
Willis	1,020	Spanish Fork	2 797	Randolph	1,957
Wills Point	2,023	Springfield	3,748	Richford	1,783
Wink	3,963	Springfield Tooele Tremonton	5,135	Rochester	1,285
Winnsboro Winters	1,905	Tremonton	1,009	Rockingham	5,302
Winters	2,423			Randolph Richford Rochester Rockingham Royalton	1,491
Wolfe City	1,405	Wellsville	1,270	Itutianu	17.315
Wolfe City Woodsboro Wortham	1,286	Woods Cross	1,020	Ryegate	1,216
Wortham	1.4.4	VERMONT		Saint Albans	8,020
Yoakum	5,656			Saint Johnsbury .	7,920
Yorktown	1,882	Arlington	1,441	Shaftsbury	1,631
Ysleta	2,040	Barnet	2,604	Shelburne	1,006
Zapata	1,530	Barre	11,307	Sheldon	1,563
UTAH		Barton	1,363	South Burlington. South Royalton	1,203
	3,047	Bellows Falls	3,930	South Royalton .	1,148
American Fork	1 672	Bennington	7,390 1,234	Springfield Swanton	4,943
Beaver	1,673 3,248	Berkshire		Swanton	1,558
Bingham Canyon. Bountiful	2,571	Bethel Brandon	1,650 2,891	Thetford	1,052
Brigham	5,093	Brattleboro	8,709	Troy	1,898
Cedar City	3,615	Brighton	2,002	Vergennes Wallingford	1,705 1,564
Delta	1 183	Bristol	1,190	Waterbury	1,776
Delta Draper Ephraim	1.020	Burke	1.016	Westhersfield	1,156
Enhraim	1.966	Burlington	24,789	Websterville	1,000
Eureka	3,041	Castleton	1.794	Weathersfield Websterville West Rutland	3,421
Fairview	1,120	Cavendish	1,418	White River	1.0
Farmington	1,339	Castleton	1,089	Junction	2,590
Fillmore	1,374	Chelsea	1.004	Wilder	1,122
Garfield	2,040			Williamstown	1,608
Garfield Grantsville	2,040 1,201	Danby	1,070	Williamstown	1,608 3,689
Garfield Grantsville Gunnison	2,040 1,201 1,057	Danby	1,070	Williamstown Windsor Winooski	1,608 3,689 5,308
Garfield Grantsville Gunnison Heber	2,040 1,201 1,057 2,477	Danby Danville	1,070 1,600 2,165	Williamstown	1,608 3,689
Garfield Grantsville Gunnison Heber	2,040 1,201 1,057 2,477 2,707	Danby Danville Derby Dorset	1,070 1,600 2,165 1,120	Williamstown Windsor Winooski	1,608 3,689 5,308
Garfield Grantsville Gunnison Heber Helper Hooper	2,040 1,201 1,057 2,477 2,707 1,326	Danby Danville Derby Enosburg	1,070 1,600 2,165 1,120 2,093	Williamstown Windsor Winooski Woodstock VIRGINIA	1,608 3,689 5,308 1,312
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane	2,040 1,201 1,057 2,477 2,707 1,326 1,197	Danby Danville Derby Dorset Enosburg Enosburg Falls Essex	1,070 1,600 2,165 1,120 2,093 1,195	Williamstown Windsor Winooski Woodstock VIRGINIA Abingdon	1,608 3,689 5,308 1,312 2,877
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum	2,040 1,201 1,057 2,477 2,707 1,326 1,197 1,869	Danby Danville Derby Dorset Enosburg Falls Essex Junction	2,638 1,070 1,600 2,165 1,120 2,093 1,195 2,876 1,621	Williamstown Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista	1,608 3,689 5,308 1,312 2,877 24,149 2,367
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane	2,040 1,201 1,057 2,477 2,707 1,326 1,197 1,869 1,195 2,826	Danby Danville Derby Dorset Enosburg Falls Essex Junction	2,638 1,070 1,600 2,165 1,120 2,093 1,195 2,876 1,621	Williamstown Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista	1,608 3,689 5,308 1,312 2,877 24,149 2,367
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston	2,040 1,201 1,057 2,477 2,707 1,326 1,197 1,869 1,195 2,826 1,783	Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Fairfax Fairfax Fairfield	2,638 1,070 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,541	Williamstown Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington	1,608 3,689 5,308 1,312 2,877 24,149 2,367 3,595 1,836
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan	2,040 1,201 1,057 2,477 2,707 1,326 1,197 1,869 1,195 2,826 1,783 9,979	Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Junction Fairfael Fairfield Fair Haven	2,638 1,070 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249	Williamstown Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington	1,608 3,689 5,308 1,312 2,877 24,149 2,367 3,595 1,836
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna	2,040 1,201 1,057 2,477 2,707 1,326 1,197 1,869 1,195 2,826 1,783 9,979 1,530	Danby Danby Danby Dorset Enosburg Enosburg Falls Essex Junction Fairfael Fair flax Fair fled Fair Haven	2,638 1,070 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston	1,608 3,689 5,308 1,312 2,877 24,149 2,367 3,595 1,836 1,297
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna	2,040 1,201 1,057 2,477 2,707 1,326 1,197 1,89 1,195 2,826 1,783 9,979 1,530	Danby Danby Danby Dorset Enosburg Enosburg Falls Essex Junction Fairfael Fair flax Fair fled Fair Haven	2,638 1,070 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston	1,608 3,689 5,308 1,312 2,877 24,149 2,367 3,595 1,836 1,297
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti	2,040 1,201 1,057 2,477 2,707 1,326 1,197 1,869 1,195 2,826 1,783 9,979 1,530 1,224 2,200	Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfael Fair flax Fair field Fair Haven Ferrisburg Franklin Georgia	2,638 1,070 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,541 2,289 1,285 1,001	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston	1,608 3,689 5,308 1,312 2,877 24,149 2,367 3,595 1,836 1,297
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale	2,040 1,201 1,057 2,477 2,707 1,326 1,197 1,869 1,195 2,826 1,783 9,979 1,530 1,224 2,200 2,451	Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfael Fair flax Fair field Fair Haven Ferrisburg Franklin Georgia	2,638 1,070 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,541 2,289 1,285 1,001	Williamstown Windsor Windsor Windsor Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley	1,608 3,689 5,308 1,312 2,877 24,149 2,367 3,595 1,297 1,224 2,040 3,713 5,088
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mamnah Manti Midvale Milford	2,040 1,201 1,057 2,477 2,707 1,326 1,197 1,869 1,195 2,826 1,783 9,979 1,530 1,224 2,200 2,451 1,517	Danby Danby Danby Danby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Feir Haven Ferrisburg Franklin Georgia Graniteville Hardwick	2,638 1,070 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,541 2,289 1,285 1,001 1,090 1,238 1,667	Williamstown Windsor Wincoski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville	1,608 3,689 5,308 1,312 2,877 24,149 2,367 1,836 1,297 1,224 2,040 3,713 5,088
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe	2,040 1,201 1,057 2,477 2,707 1,326 1,195 2,826 9,979 1,530 1,224 2,200 2,451 1,517 1,247	Danby Danby Danby Danby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartland	2,638 1,070 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,244 1,285 1,090 1,238 1,690 1,498	Williamstown Windsor Windsor Windsor Windsor Windsor Windsor Windsor Windsor Windsor Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap	1,608 3,689 5,308 1,312 2,877 24,149 2,367 3,595 1,297 1,224 2,040 3,713 5,088 1,094 3,908
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe	2,040 1,201 1,207 2,477 2,707 1,197 1,195 2,826 1,783 9,979 1,530 1,224 2,200 1,517 1,517 1,517 1,217	Danby Danby Danby Danby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartland	1,678 1,670 2,165 1,120 2,193 1,195 2,876 1,621 1,249 1,249 1,285 1,001 1,001 1,238 1,667 4,888 1,266	Williamstown Windsor Windsor Windsor Windsor Windsor Windsor Windsor Windsor Windsor Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap	1,608 3,689 5,308 1,312 2,877 24,149 2,367 1,836 1,224 2,040 3,713 5,088 1,094 3,908
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe Morroni Mount Pleasant	2,040 1,201 1,057 2,477 2,477 1,326 1,197 2,826 1,782 1,530 1,530 2,451 1,524 2,200 2,451 1,247 1,218 2,218	Danby Danby Danby Danby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartland	2,638 1,670 2,166 1,120 2,093 1,195 2,093 1,195 1,621 1,249 1,254 1,090 1,238 1,090 1,238 1,288 1,288 1,265 1,574	Williamstown Windsor Windsor Windsor Windsor Windsor Windsor Windsor Windsor Windsor Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap	1,608 3,689 5,308 1,312 2,877 24,149 2,367 1,297 1,224 2,713 5,088 1,406 1,772
Garfield Grantsville Gunnison Heber Hoper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray	2,040 1,201 1,057 2,477 2,477 1,326 1,197 1,195 2,826 1,783 1,224 2,200 2,451 1,517 1,218 2,282	Danby Danby Danby Danby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartland	1,678 1,670 2,165 1,120 2,193 1,195 2,876 1,621 1,249 1,249 1,285 1,001 1,001 1,238 1,667 4,888 1,266	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blackstone Bluefield Boissevain	1,608 3,689 5,308 1,312 2,877 24,149 2,367 3,585 1,297 1,224 2,040 3,713 5,088 1,094 3,908 1,772 3,908 1,772 3,908
Garfield Grantsville Gunnison Heber Hoper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray	2,040 1,201 1,057 2,477 2,477 1,326 1,197 1,195 2,826 1,783 1,224 2,200 2,451 1,517 1,218 2,282	Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfaeld Fair flaven Ferrisburg Franklin Georgia Graniteville Hardwick Hartland Highgate Hinesburg Island Pond Jericho	2.638 1,670 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,541 2,285 1,001 1,238 1,665 1,001 1,238 1,666 1,574 1,019 1,874 1,019	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blackstone Bluefield Boissevain	1,608 3,689 1,312 2,877 24,149 2,367 1,836 1,297 1,224 2,040 3,713 5,088 1,406 1,772 3,906 1,020
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray Nephi Ogden	2.040 1.201 2.4707 2.4707 1.326 1.197 1.195 2.826 1.783 9.979 1.524 2.200 2.200 2.200 1.517 1.218 2.284 5.273 40,272	Coicnester Danby Danby Danville Derby Dorset Enosburg Enosburg Essex Essex Essex Junction Fairfax Fairfield Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartford Highgate Hinesburg Island Pond Jericho Ludlow	2.638 1,670 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,249 1,285 1,285 1,285 1,285 1,488 1,687 4,888 1,574 4,888 1,574 1,019 1,574 1,019	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blackstone Bluefield Boissevain	1,608 3,689 5,308 1,312 2,877 24,149 2,367 3,595 1,224 2,071 3,713 5,084 3,708 1,772 3,908 1,772 3,908 1,020 8,840
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray Nephi Ogden	2,040 1,201 1,057 2,477 1,326 1,195 1,195 1,195 1,783 9,979 1,530 1,224 2,200 2,451 1,517 1,218 2,204 5,172 2,205 1,172 1,174	Danby Danby Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Junction Fairfax Fairfield Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartland Highgate Hinesburg Island Jericho Ludlow Lunenburg	2,638 1,670 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,285 1,001 1,238 1,285 1,001 1,238 1,264 1,019 1,574 1,019 1,574 1,019 1,874 1,019 1,874 1,019 1,874 1,019 1,642 1,400	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles	1,608 3,689 5,308 1,312 2,877 24,149 2,367 1,297 1,224 2,040 3,713 5,088 1,098 1,406 1,772 3,906 1,772 3,906 1,020 4,002 2,527
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray Nephi Ogden	2,040 1,201 2,470 2,470 1,326 1,195 2,826 1,783 9,979 1,224 2,200 2,451 1,517 1,218 2,287 40,27 1,915 1,517 40,27	Coicaster Danby Danby Danby Danby Dorset Enosburg Enosburg Essex Essex Essex Junction Fairfax Fairfald Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartland Highgate Hinesburg Island Pond Jericho Ludlow Lunenburg Lyndon	2.638 1,670 1,600 2,165 1,120 2,095 2,876 1,621 1,249 1,285 1,285 1,285 1,285 1,286 1,286 1,274 1,090 1,238 1,667 4,888 1,574 1,574 1,574 1,574 1,674 1,642	Williamstown Windsor Windsor Windsor Windsor Windsor Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blackstone Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville	1,6689 3,689 5,308 1,312 2,877 24,149 2,367 3,595 1,224 3,713 5,088 1,094 3,713 5,088 1,020 8,840 4,002 2,527
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray Nephi Ogden Orem Panguitch Park City Parwan	2,040 1,240 1,057 2,477 1,326 1,197 1,869 1,195 2,826 1,783 9,979 9,530 1,224 2,200 2,451 1,517 1,247 1,217 1,247 1,217	Coicaester Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Frair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartford Hartland Highgate Hinesburg Island Pond Jericho Ludlow Ludlow Lunenburg Lyndon Lyndon Lyndonville	2.638 1,670 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,285 1,090 1,238 1,267 4,888 1,266 1,574 1,019 1,019 1,019 1,019 1,019 1,040	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blacksburg Blacksburg Blacksburg Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville Chase City	1,608 3,689 5,308 1,312 2,877 24,149 2,367 1,297 1,224 2,040 3,908 1,406 1,772 3,906 1,772 3,906 1,772 3,906 1,772 15,245 1,595 1,595
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray Nephi Ogden Orem Panguitch Park City Parowan Payson	2.040 1.057 2.477 1.326 1.197 2.788 1.195 2.826 1.783 9.979 1.257 1.245 1.245 1.245 1.257 1.245 1.257	Coicaster Danby Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Fairfax Fairfax Fairfax Farrisburg Franklin Georgia Graniteville Hardwick Hartford Hartland Highgate Hinesburg Island Pond Jericho Ludelow Lunenburg Lyndon Lyndonville Myddoville Myddoville Myddoville Myddoville Myddoville Myddoville Middlebury	2.638 1,070 1,600 2,165 1,120 2,187 1,195 2,876 1,621 1,249 1,249 1,285 1,285 1,285 1,266 1,274 1,238 1,266 1,574 1,019 1,874 1,019 1,874 1,619 1,874 1,642 1,642 1,642 1,642 1,642 1,655 1,555 2,003	Williamstown Windsor Windsor Windsor Windsor Windsor Windsor Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville Chase City Chatham	1,608 3,689 1,312 2,877 24,149 2,367 1,836 1,224 2,040 3,713 5,088 1,098 1,406 1,020 3,908 1,406 1,020 1,772 3,906 1,020 1,00 1,0
Garfield Grantsville Gunnison Heber Heber Hooper Horicane Hyrum Kanab Lehi Lewiston Logan Magna Magna Mammoth Midvale Milford Monroe Mornoi Mount Pleasant Murray Nephi Ogden Orem Panguitch Park City Parson Payson Plain City	2,040 1,201 1,057 2,777 1,326 1,195 1,195 1,195 1,783 9,1530 1,224 1,530 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,541 1,541 1,474 4,272 1,541 1,474 1,474 1,474 1,239	Coichester Danby Danby Danville Derby Dorset Enosburg Enosburg Essex Essex Essex Fairfield Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartford Hartford Highgate Hinesburg Island Pond Jericho Ludlow Lunenburg Lyndon Lyndonville Middlebury Montgomery	2.638 1,670 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,285 1,090 1,238 1,267 4,888 1,266 1,574 1,019 1,019 1,019 1,019 1,019 1,040	Williamstown Windsor Windsor Windsor Windsor Windsor Windsor Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville Chase City Chatham Cherrydale	1,689 5,308 1,312 2,877 24,149 2,367 1,297 1,224 2,040 3,713 5,088 1,406 1,772 3,908 1,476 1,020 8,840 4,840 4,527 15,247 15,247 15,248 1,595 1,297 1,294 1,297 1,298 1,297 1,298 1,297 1,298 1,297 1,298 1,
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe Morroni Mount Pleasant Murray Nephi Ogden Orem Panguitch Park City Parowan Payson Plain City Pleasant Grove	2,040 1,201 1,057 2,470 1,326 1,195 1,195 1,783 9,979 1,530 1,224 2,200 2,451 1,517 2,200 2,451 1,517 2,218 40,272 1,915 4,281	Coicaster Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Frair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartford Hartland Highgate Hinesburg Island Pond Jericho Ludlow Lunenburg Lyndon Lyndon Lyndonville Middlebury Montgomery Montgomery Montgomery	2.638 1,670 1,600 2,165 2,093 1,195 2,876 1,621 1,249 1,285 1,001 1,238 1,238 1,264 1,019 1,574 1,019 1,574 1,019 1,574 1,019 1,574 1,019 1,642 1,400 3,285 1,503 1,386	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blacksburg Blacksburd Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville Chase City Chatham Cherrydale Chester	1,608 3,689 1,312 2,877 24,149 2,367 1,836 1,224 2,040 3,713 5,088 1,098 1,406 1,020 3,908 1,406 1,020 1,772 3,906 1,020 1,00 1,0
Garfield Grantsville Gunnison Heber Heber Hooper Horicane Hyrum Kanab Lehi Lewiston Logan Magna Magna Mammoth Midvale Milford Monroe Mornoi Mount Pleasant Murray Nephi Ogden Orem Panguitch Park City Parowan Payson Plain City Pleasant Grove Price	2,040 1,240 1,057 2,707 1,326 1,1326 1,1326 1,783 9,1530 1,232 1,530 1,247 1,2	Coicaster Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Frair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartford Hartland Highgate Hinesburg Island Pond Jericho Ludlow Lunenburg Lyndon Lyndon Lyndonville Middlebury Montgomery Montgomery Montgomery	2.638 1,070 1,600 2,165 2,120 2,093 1,195 2,876 1,621 1,249 1,249 1,285 1,285 1,285 1,285 1,286 1,286 1,574 1,090 1,238 1,667 4,888 1,574 1,019 1,874 1,019 1,874 1,019 1,874 1,019 1,874 1,019 1,874 1,019 1,874 1,019 1,874 1,019	Williamstown Windsor Windsor Windsor Windsor Windsor Windsor Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville Chase City Chatham Cherrydale Chester Chincoteague	1,608 3,688 5,308 1,312 2,877 24,149 2,367 3,595 1,224 1,224 3,713 5,088 1,094 3,713 6,088 1,094 1,772 3,908 1,020 8,840 2,2,527 1,524 1,590 1,542 1,590 1,500 1,5
Garfield Grantsville Gunnison Heber Hooper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray Nephi Ogden Orem Panguitch Park City Parowan Plain City Pleasant Grove Providence Providence	2,040 1,201 1,057 2,477 1,326 1,195 1,195 1,195 1,530 1,224 2,200 2,451 1,517 1,247 1,218 4,272 1,917 4,281 4,084	Coicaster Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Frair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartford Hartland Highgate Hinesburg Island Pond Jericho Ludlow Ludlow Lunenburg Lyndon Lyndon Lyndonville Middlebury Montgomery Montgomery Center MONTPELLER	2.638 1,670 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,285 1,090 1,285 1,090 1,288 1,285 1,090 1,288 1,285 1,090 1,238 1,267 4,888 1,264 1,574 1,091 1,642 1,400 3,285 2,003 1,364	Williamstown Windsor Windsor Windsor Windsor Windsor Windsor Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville Chase City Chatham Cherrydale Chester Chincoteague	1,608 3,688 5,308 1,312 2,877 24,149 2,367 3,595 1,224 1,224 3,713 5,088 1,094 3,713 6,088 1,094 1,772 3,908 1,020 8,840 2,2,527 1,524 1,590 1,542 1,590 1,500 1,5
Garfield Grantsville Gunnison Heber Hooper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray Nephi Ogden Orem Panguitch Park City Parowan Plain City Pleasant Grove Providence Providence	2,00 1,201 1,057 2,477 1,326 1,197 1,326 1,195 1,195 1,195 2,826 1,783 9,979 9,530 1,224 2,204 1,517 1,247 1	Coicaster Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Junction Fairfax Fairfield Frair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartford Hartland Highgate Hinesburg Island Pond Jericho Ludlow Ludlow Lunenburg Lyndon Lyndon Lyndonville Middlebury Montgomery Montgomery Center MONTPELLER	2.638 1,070 1,600 2,165 2,120 2,093 1,195 2,876 1,621 1,249 1,249 1,285 1,285 1,285 1,285 1,286 1,286 1,574 1,090 1,238 1,667 4,888 1,574 1,019 1,874 1,019 1,874 1,019 1,874 1,019 1,874 1,019 1,874 1,019 1,874 1,019 1,874 1,019	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blacksburg Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville Chase City Chatham Cherrydale Chester Chincoteague Island Christiansburg Clarendon	1,608 3,689 1,312 2,877 24,149 2,367 1,224 2,040 3,713 5,088 1,297 3,908 1,406 1,772 3,906 1,772 3,906 1,772 15,257 15,250 1,143 2,5527 1,143 2,550 2,130 1,970 2,130
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray Nephi Ogden Orem Panguitch Park City Parowan Payson Plain City Pleasant Grove Price Providence Provo Richfield Richmond	2,040 1,201 1,057 2,4707 1,326 1,195 2,4707 1,869 1,195 2,826 1,783 9,979 1,224 2,451 1,530 2,451 1,247 1,218 2,573 4,281 1,472 1,915 1,472 1,915 1,475 4,084 1,088 1,088 1,108 1,087 1,108	Colcaester Danby Danby Danville Derby Dorset Enosburg Enosburg Falls Essex Essex Essex Junction Fairfax Fairfax Fairfax Fairfald Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartland Highgate Hinesburg Island Pond Jericho Ludelow Lunenburg Lyndon Lyndonville Middlebury Montgomery Montgomery Center MONTPELIER Morrisville Morpisville Morpisv	2.638 1,070 1,600 2,165 1,120 2,187 1,195 2,876 1,621 1,249 1,541 1,249 1,289 1,285 1,285 1,285 1,285 1,286 1,298 1,286 1,298 1,286 1,298	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blacksburg Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville Chase City Chatham Cherrydale Chester Chincoteague Island Christiansburg Clarendon Clifton Forge	1,608 3,689 1,312 2,877 24,149 2,367 1,836 1,297 1,224 2,040 3,908 1,406 1,772 3,906 1,772 3,906 1,772 1,245 1,502 2,527 1,143 2,550 1,970 2,539
Garfield Grantsville Gunnison Heber Helper Hooper Hurricane Hyrum Kanab Lehi Lewiston Logan Magna Mammoth Manti Midvale Milford Monroe Moroni Mount Pleasant Murray Nephi Ogden Orem Panguitch Park City Parowan Payson Plain City Pleasant Grove Price Providence	2,040 1,240 1,057 2,707 1,326 1,195 1,195 1,195 1,783 9,1,530 1,224 1,530 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,247 1,541 1,541 1,474 4,281 4,083 1,474 1,088 14,768 14,768 14,768 14,768 1,198	Coichester Danby Danby Danville Derby Dorset Enosburg Enosburg Enosburg Falls Essex Essex Junction Fairfad Fair Haven Ferrisburg Franklin Georgia Graniteville Hardwick Hartford Hartford Hartford Hartford Highgate Hinesburg Island Pond Jericho Ludlow Lunenburg Lyndon Lyndonville Middlebury Montgomery Montgomery Montgomery Montgomery Montgomery Center MONTPELIER Morristown Morristown Morristown Morristown Morristown	2.638 1,600 2,165 1,120 2,093 1,195 2,876 1,621 1,249 1,249 1,285 1,090 1,285 1,090 1,287 1,090 1,288 1,2667 1,667 1,690 1,288 1,2667 1,090 1,288 1,288 1,2667 1,090 1,288 1,288 1,2667 1,090 1,288 1,2667 1,090 1,288 1,2667 1,090 1,288 1,364 1,090 1,288 1,090 1,288 1,090 1,288 1,090 1,288 1,090 1,288 1,090 1,288 1,090 1,288 1,090 1,288 1,090	Williamstown Windsor Windsor Winooski Woodstock VIRGINIA Abingdon Alexandria Altavista Appalachia Arlington Ashland Ballston Bassetts Bedford Berkley Berryville Big Stone Gap Blacksburg Blacksburg Blacksburg Blackstone Bluefield Boissevain Bristol Buena Vista Cape Charles Charlottesville Chase City Chatham Cherrydale Chester Chincoteague Island Christiansburg Clarendon	1,608 3,689 1,312 2,877 24,149 2,367 1,224 2,040 3,713 5,088 1,297 3,908 1,408 1,772 3,906 1,772 3,906 1,772 15,245 1,143 2,5527 15,240 1,143 2,5527 1,143 2,5550 6,839

Covington	6,538	Strasburg	1,901	Newport.	1,080
Crewe	2,152	Suffolk	10,271	Newport Okanogan	1,519
Crittenden	1.021	Tangier	1,120	OLYMPIA	11,783
Culpeper	2,379	Tangier	1,211	Omak	2,547
Damascus	1.610	Toano	1,224	Orting	1,109
Dante	4,080	University	1,020	Palouse	1,151
Danville	22,247	University Victoria	1,568	Pasco	3,496
Mast Falls Church	3,456	Vinton	3,610	Pomerow	1 600
East Radford	3,061	Vinton Virginia Beach .	1,719	Port Angeles Port Blakely Port Orchard Port Townsend	10 188
Emporia	2.144	Warrenton	1,450	Port Blakely	10,188 1,225
Ettrick	1,009	Waverly	1.855	Port Orchard	1,145
Falls Church Farmville	2,019	Waynesboro	1,355 6,226	Post Townsond	3,979
Farmville	3.133	West Norfolk	1,225	Process	1,569
Fieldale	1.530	West Norfolk West Point	1,844	Prosser	1,569
Fort Myer	1,010	Williamsburg	3,778	Pullman	3,322
Fortress Monroe .	1,226	Winshester	10,855	Puyallup	7,094
Franklin	2,930	Winchester		Raymond	
Fredericksburg	6 910	Wise	1,112	Renton	4,062
Fredericksburg	6,819	Woodstock Wytheville	1,552	Ritzville Roslyn	1,777
Fries	2,205	Wytheville	3,327	Roslyn	2,063
Front Royal	2,424	WASHINGTON	•	Seattle	2,063 365,583
Galax	2,544			Sedro Woolley	2,719
Gate City	1,216	Aberdeen	21,723	Shelton	3,091
Hampton	6,382	American Lake .	1,530	Snohomish	2,688
Harrisonburg	7,232	Anacortes	6,564	Snoqualmie Falls.	1,224
Hilton Village	1,122	Arlington	1,489	South Bend	1,798
Hopewell	11,327	Auburn	3,906	Spokane	115,514
Hot Springs	1,021	Bellevue	1,224	Sumner	1,967
Lawrenceville	1,629	Bellingham	30,828	Sunnyside	2,113
Leesburg	1,640	Black Diamond .	2,245	Tacoma	106,817
Lexington	3,752	Blaine	1,642	Tekos	1.408
Lowmoor	1.019	Bremerton	10,170	Toppenish Vancouver	2,774 15,766
Luray	1.459	Buckley	1.052	Vancouver	15.766
Lynchburg	40.661	Burlington	1,052 1,407	Walla Walla	15,976
Madison Heights.	2.276	Camas	4,239	Wapato	1,222
Manassas	1.215	Cashmere	1.473	Washongal	1 206
Manassas	1,215 4.156	Cashmere	1,473 1,239	Washougal	1,206
Manassas Marion Martinsville	1,215 4,156 7,705	Cashmere Castle Rock	1,239	Washougal Wenatchee	11,627
Lexington Lowmoor Luray Lynchburg Madison Heights. Manassas Marion Martinsville Messick	1,215 4,156 7,705 2,040	Chehalis	1,2 3 9 8,058	Washougal Wenatchee Woodland	11,627 1,095
Messick	2,040	Chehalis	1,239 8,058 4,907	Washougal Wenatchee Woodland Yakima	11,627 1,095 22,101
Messick Narrows National Soldiers	2,040 1,845	Chehalis	1,239 8,058 4,907 1,408	Washougal Wenatchee Woodland	11,627 1,095 22,101
Messick Narrows National Soldiers	2,040 1,845 2,652	Chehalis Chelan Cheney	1,239 8,058 4,907 1,408 1,885	Washougal Wenatchee Woodland Yakima WEST VIRGIN	11,627 1,095 22,101 (IA 1,580
Messick Narrows National Soldiers	2,040 1,845 2,652	Chehalis Chelan Cheney Ckewelah	1,239 8,058 4,907 1,408 1,885 1,315	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston	11,627 1,095 22,101 TIA 1,580
Messick Narrows National Soldiers Home Newport News	2,040 1,845 2,652 34,417 129,710	Chehalis Chelan Cheney Chewelah Clarkston	1,239 8,058 4,907 1,408 1,885 1,315 2,870 2,508	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston	11,627 1,095 22,101 TIA 1,530 1,458 1,020
Messick Narrows National Soldiers Home Newport News Norfolk	2,040 1,845 2,652 34,417 129,710	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum	1,239 8,058 4,907 1,408 1,885 1,315 2,870 2,508	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale	11,627 1,095 22,101 (IA 1,580 1,458 1,020
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia	2,040 1,845 2,652 34,417 129,710 2,058	Chehalis Chelan Cheney Ckewelah Clarkston Cle Elum Colfax	1,239 8,058 4,907 1,408 1,885 1,315 2,870 2,508 2,782	Washougal Wenstchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Anmoore	11,627 1,095 22,101 TIA 1,580 1,458 1,020 1,020
Messick Narrows Natrows National Soldiers Home Newport Norfolk North Emporia Norton Onancock	2,040 1,845 2,652 34,417 129,710 2,058	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville	1,239 8,058 4,907 1,408 1,885 1,315 2,870 2,508 2,782 1,808	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Anmoore Ansted	11,627 1,095 22,101 TIA 1,580 1,458 1,020 1,020 1,404
Messick Narrows Natrows National Soldiers Home Newport Norfolk North Emporia Norton Onancock	2,040 1,845 2,652 34,417 129,710 2,058	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville	1,239 8,058 4,907 1,408 1,885 1,315 2,870 2,508 2,782 1,808	Washougal Wenstchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmore Ansted Avondale	11,627 1,095 22,101 TIA 1,580 1,458 1,020 1,020 1,404 2,040
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381	Chehalis Chelan Cheney Clawelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Dayton	1,239 8,058 4,907 1,408 1,835 1,815 2,870 2,508 2,782 1,808 1,498 2,528	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Anmoore Ansted Avondale Barboursville	11,627 1,095 22,101 IIA 1,530 1,458 1,020 1,020 1,404 2,040 1,508
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,881 1,558	Chehalis Chelan Cheney Clawelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park	1,239 8,058 4,907 1,408 1,335 1,315 2,870 2,508 2,782 1,808 1,498 2,528 1,009	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Anmoore Ansted Avondale Barboursville Backley	11,627 1,095 22,101 ITA 1,580 1,458 1,020 1,020 1,404 2,040 1,508 9,357
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381 1,553 28,564	Chehalis Chelan Cheney Clawelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds	1,239 8,058 4,907 1,408 1,335 1,315 2,870 2,508 1,808 1,498 2,528 1,009 1,165	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Anmoore Ansted Avondale Barboursville Backley	11,627 1,095 22,101 ITA 1,580 1,458 1,020 1,020 1,404 2,040 1,508 9,357
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg Phoebus	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381 1,553 28,564 2,956	Chehalis Chelan Cheney Clewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg	1,239 8,058 4,907 1,408 1,335 1,315 2,870 2,508 1,808 1,498 2,528 1,009 1,165	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Anmoore Ansted Avondale Barboursville Beckley Belington Benwood	11,627 1,095 22,101 IIA 1,530 1,458 1,020 1,020 1,404 2,040 1,508 9,357 1,571 3,950
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg Phoebus	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381 1,553 28,564 2,956	Chehalis Chelan Cheney Clewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg	1,239 8,058 4,907 1,408 1,335 2,870 2,508 2,782 1,808 1,408 1,009 1,165 4,621 1,545	Washougal Wenstchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs	11,627 1,095 22,101 IIA 1,580 1,458 1,020 1,020 1,404 2,040 2,040 1,508 9,357 1,571 3,950 1,039
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381 1,553 28,564 2,956 42,956 45,704	Chehalis Chelan Cheney Clewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg	1,239 8,058 4,907 1,408 1,835 1,815 2,878 2,782 1,808 1,498 2,528 1,009 1,165 4,621 1,542 2,084	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield	11,627 1,095 22,101 IIA 1,530 1,458 1,020 1,404 2,040 1,508 9,357 1,571 3,950 1,039
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381 1,553 28,564 2,293 45,704 7,168	Chehalis Chelan Chelan Cheney Clawelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Enumclaw Everett	1,239 8,058 4,907 1,403 1,835 1,315 2,870 2,508 2,782 1,498 2,528 1,065 4,621 1,548 2,084 30,567	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Anmoore Ansted Avondale Barboursville Backley Belington Benwood Berkeley Springs Bluefield Boomer	11,627 1,095 22,101 TIA 1,530 1,458 1,020 1,020 1,404 2,040 2,040 9,357 1,571 3,950 1,039 19,339 11,020
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381 1,553 28,564 2,956 2,293 45,704 7,168 6,227	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Enumclaw Everett Goldendale	1,239 8,058 4,057 1,408 1,385 1,815 2,870 2,508 1,498 2,782 1,609 1,165 4,621 2,084 30,567 1,116	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Anmoore Ansted Avondale Barboursville Backley Belington Benwood Berkeley Springs Bluefield Boomer	11,627 1,095 22,101 TIA 1,530 1,458 1,020 1,020 1,404 2,040 2,040 9,357 1,571 3,950 1,039 19,339 11,020
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,881 1,558 28,564 2,956 2,293 45,704 7,168 6,227 1,530	Chehalis Chelan Cheney Chewelah Clarkston Clarkston Cle Elum Colfiax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Ellensburg Elma Everett Goldendale Grandview	1,239 8,058 4,907 1,408 1,385 2,870 2,508 2,782 1,498 2,528 1,009 1,165 4,621 2,084 30,567 1,116 1,085	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Anmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell	11,627 1,095 22,101 IIA 1,530 1,458 1,020 1,020 1,404 2,040 1,508 9,357 1,571 3,950 1,039 19,339 11,020 1,020
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash	2,040 1,345 2,652 34,417 129,710 2,058 3,077 1,245 1,553 28,564 2,293 45,704 7,168 6,227 1,530 1,021	Chehalis Chelan Cheney Chewelah Clarkston Clarkston Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Enumclaw Everett Goldendale Grandview Hoquiam	1,239 8,058 4,907 1,408 1,815 2,870 2,582 1,808 1,498 1,009 1,165 4,621 1,545 2,084 1,016 1,545 2,084 1,116 1,076 1,076	Washougal Wenstchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmore Ansted Avondale Barboursville Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport	11,627 1,095 22,101 IIA 1,580 1,458 1,020 1,020 1,404 1,508 1,508 1,508 1,039 1,039 1,020 1,020 1,020 1,020 1,020 1,020
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381 1,558 28,564 2,956 2,293 45,704 7,168 6,277 1,530 1,021 1,355	Chehalis Chelan Chelan Cheney Clawkston Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Ernumclaw Everett Goldendale Grandview Hoquiam Kelso	1,239 8,058 4,907 1,408 1,385 1,315 2,870 2,782 1,803 1,498 2,528 1,498 2,528 1,098 4,621 1,085 12,768 1,085 12,766 6,260	Washougal Wenstchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon	11,627 1,095 22,101 IIA 1,580 1,458 1,020 1,020 1,404 2,040 1,508 9,357 1,571 3,950 1,039 1,020 1,020 1,574 1,574 1,567
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381 1,553 28,564 2,293 45,704 7,168 6,227 1,530 1,021 1,355	Chehalis Chelan Chelan Cheney Clawelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Ellensburg Elma Enumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick	1,239 8,058 4,907 1,402 1,835 1,815 2,870 2,5782 1,802 1,402 1,545 2,528 1,009 1,165 4,621 1,545 2,766 6,266 1,2766 6,266 1,519	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron	11,627 1,095 22,101 IIA 1,580 1,458 1,020 1,020 1,404 2,040 1,508 9,357 1,571 3,950 1,039 1,020 1,020 1,574 4,374 2,282
Messick Narrows National Soldiers Home Newport News Norfolk North Emporia Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND	2,040 1,845 2,652 34,417 129,710 2,058 3,077 1,245 1,381 1,553 28,564 2,293 45,704 7,168 6,227 1,530 1,021 1,355	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Exumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent	1,239 8,058 4,907 1,402 1,835 1,815 2,870 2,5782 1,802 1,402 1,545 2,528 1,009 1,165 4,621 1,545 2,766 6,266 1,2766 6,266 1,519	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron	11,627 1,095 22,101 IIA 1,580 1,458 1,020 1,020 1,404 2,040 1,508 9,357 1,571 3,950 1,039 1,020 1,020 1,574 4,374 2,282
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 45,704 7,168 6,227 1,530 1,021 1,355 182,929 66,237 1,355 182,929 61,389	Chehalis Chelan Chelan Cheney Clawston Clarkston Cle Elum Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Ellensburg Elma Erumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland	1,239 8,058 4,907 1,408 1,385 1,315 2,508 2,782 1,498 2,508 1,498 2,508 1,498 2,508 1,498 2,508 1,009 1,165 1,009 1,165 1,766 1,085 12,766 6,1,519 2,320 1,714	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron	11,627 1,095 22,101 IIA 1,580 1,458 1,020 1,020 1,404 2,040 1,508 9,357 1,571 3,950 1,039 1,020 1,020 1,574 4,374 2,282
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 45,704 7,168 6,227 1,530 1,021 1,355 182,929 66,237 1,355 182,929 61,389	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Emumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland Lake Burien City	1,239 4,907 1,408 1,815 2,508 2,7808 1,498 2,7808 1,009 1,525 4,621 2,084 30,567 1,2766 1,085 6,260 1,519 2,320 1,714	Washougal Wenstchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron Capels Cedar Grove	11,627 1,095 22,101 IIA 1,458 1,020 1,020 1,020 1,508 9,357 1,039 1,039 1,039 1,039 1,039 1,039 1,020 1,574 1,567 4,374 2,281 1,020 1,154
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem Saltville	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 1,553 2,293 1,530 1,021 1,355 182,929 69,206 1,339 4,339 4,964	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Emumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland Lake Burien City Leavenworth	1,239 4,907 1,408 1,815 2,508 2,782 1,803 1,409 2,528 1,009 1,162 1,084 4,621 1,085 6,108 1,085 12,766 1,085 12,766 1,085 12,766 1,085 12,769 1,085 1,	Washougal Wenstchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron Capels Cedar Grove Ceredo CHARLESTON	11,627 1,095 22,101 11A 1,580 1,458 1,020 1,020 1,404 2,040 1,020 1,577 1,571 1,567 4,374 2,281 1,020 1,120 1,120 1,110 1,164 60,408
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem Saltville	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 1,553 2,293 1,530 1,021 1,355 182,929 69,206 1,339 4,339 4,964	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Emumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland Lake Burien City Leavenworth	1,239 4,907 1,408 1,815 2,508 2,782 1,803 1,409 2,528 1,009 1,162 1,084 4,621 1,085 6,108 1,085 12,766 1,085 12,766 1,085 12,766 1,085 12,769 1,085 1,	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron Capels Cedar Grove Ceredo CHARLESTON	11,627 1,095 22,101 11A 1,580 1,458 1,020 1,020 1,020 1,040 1,508 1,039 19,339 19,339 19,339 19,339 19,339 1,020 1,020 1,020 1,567 4,374 2,281 1,020 1,110 1,116 60,408 2,484
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem Saltville	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 1,553 2,293 1,530 1,021 1,355 182,929 69,206 1,339 4,339 4,964	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Emumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland Lake Burien City Leavenworth	1,239 4,907 1,408 1,815 2,508 2,782 1,803 1,409 2,528 1,009 1,162 1,084 4,621 1,085 6,108 1,085 12,766 1,085 12,766 1,085 12,766 1,085 12,769 1,085 1,	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron Capels Cedar Grove Ceredo CHARLESTON	11,627 22,101 TA 1,530 1,453 1,020 1,020 1,020 1,508 9,357 1,574 1,574 1,524 1,020 1,00 1,0
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem Saltville	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 1,553 2,293 1,530 1,021 1,355 182,929 69,206 1,339 4,339 4,964	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Emumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland Lake Burien City Leavenworth	1,239 8,907 1,408 1,815 2,508 2,782 1,803 1,498 2,528 1,009 1,1621 2,084 30,567 12,766 1,085 61,085 62,000 1,716 1,085 61,085 12,766 12,766 12	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron Capels Cedar Grove Ceredo CHARLESTON	11,627 1,095 22,101 IIA 1,580 1,458 1,020 1,020 1,020 1,508 9,357 1,571 3,950 1,039 19,339 19,339 1,020 1,020 1,567 4,374 2,281 1,020 1,164 4,374 2,284 1,102 1,110 1,164 60,408 3,701 2,886
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem Saltville	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 1,553 2,293 1,530 1,021 1,355 182,929 69,206 1,339 4,339 4,964	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Emumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland Lake Burien City Leavenworth	1,239 8,907 1,408 1,815 2,508 2,782 1,803 1,498 2,528 1,009 1,1621 2,084 30,567 12,766 1,085 61,085 62,000 1,716 1,085 61,085 12,766 12,766 12	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron Capels Cedar Grove Ceredo CHARLESTON	11,627 1,095 22,101 IIA 1,580 1,458 1,020 1,020 1,020 1,508 9,357 1,571 3,950 1,039 1,039 1,567 4,374 1,567 4,374 1,1020 1,164 4,408 4,408 4,370 1,164 4,378 2,484 3,701 2,886
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem Saltville	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 1,553 2,293 1,530 1,021 1,355 182,929 69,206 1,339 4,339 4,964	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Emumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland Lake Burien City Leavenworth	1,239 8,907 1,408 1,815 2,508 2,782 1,803 1,498 2,528 1,009 1,1621 2,084 30,567 12,766 1,085 61,085 62,000 1,716 1,085 61,085 12,766 12,766 12	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron Capels Cedar Grove Ceredo CHARLESTON	11,627 1,095 22,101 11A 1,530 1,453 1,020 1,020 1,404 2,040 1,039 1,039 1,020 1,020 1,574 1,567 4,281 1,020 1,110 1,164 6,403 2,434 3,701 1,110 1,164 6,403 2,484 3,701 1,286
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem Saltville	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 1,553 2,293 1,530 1,021 1,355 182,929 69,206 1,339 4,339 4,964	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Emumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland Lake Burien City Leavenworth	1,239 8,907 1,408 1,815 2,508 2,782 1,803 1,498 2,528 1,009 1,1621 2,084 30,567 12,766 1,085 61,085 62,000 1,716 1,085 61,085 12,766 12,766 12	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron Capels Cedar Grove Ceredo CHARLESTON	11,697 22,101 IIA 1,458 1,020 1,404 2,040 1,508 9,357 1,039 1,039 1,039 1,039 1,039 1,037 1,574 1,574 1,281 1,020 1,164 4,374 2,281 1,020 1,164 4,374 2,281 1,020 1,164 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020
Messick Narrows National Soldiers Home Newport News Norfolk Norton Onancock Orange Pennington Gap Petersburg Phoebus Pocahontas Portsmouth Pulaski Radford Red Ash Reedville Richlands RICHMOND Roanoke Rockymount Salem Saltville	2,040 1,845 2,44,417 129,710 2,058 3,077 1,245 2,956 2,293 1,553 2,293 1,530 1,021 1,355 182,929 69,206 1,339 4,339 4,964	Chehalis Chelan Cheney Chewelah Clarkston Cle Elum Colfax Colville Cosmopolis Dayton Deer Park Edmonds Ellensburg Elma Ernumclaw Everett Goldendale Grandview Hoquiam Kelso Kennewick Kent Kirkland Lake Burien City Leavenworth	1,239 8,907 1,408 1,815 2,508 2,782 1,803 1,498 2,528 1,009 1,1621 2,084 30,567 12,766 1,085 61,085 62,000 1,716 1,085 61,085 12,766 12,766 12	Washougal Wenatchee Woodland Yakima WEST VIRGIN Adamston Alderson Amherstdale Annmoore Ansted Avondale Barboursville Beckley Belington Benwood Berkeley Springs Bluefield Boomer Braeholm Bramwell Bridgeport Buckhannon Cameron Capels Cedar Grove Ceredo CHARLESTON	11,697 22,101 IIA 1,458 1,020 1,404 2,040 1,508 9,357 1,039 1,039 1,039 1,039 1,039 1,037 1,574 1,574 1,281 1,020 1,164 4,374 2,281 1,020 1,164 4,374 2,281 1,020 1,164 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020 1,164 1,020

Fools	1,530	Dieros	1.530	Chilton	1.945
Eagle East Rainelle	1,272		3,301		9,539
East Rainelle	1,020	Power	1,530	Clintonville	3,572
Eccles			6,955		
Elkhorn		Ranson	1,002		
Elkins		Revenewood	1,189		1 510
Elm Grove		Ravenswood	1,224		
	f 100	Dieharmond	5,720	Cube City	1 157
Eskdale Fairmont	23,159	Didoolow	1 079	Cudahy	10 691
Fairmont	1,148	Rivesville	1,700	Cumbanland	1 500
Fayetteville . Filbert		Romney	1,700	Darlington	1,002
Fillenshee	4,841	Ponesyarta	1,441 2,254	Delever	9 901
Follansbee Freeman Gary	1.020		1,578	Cuba City Cudahy Cumberland Darlington Delavan De Pere	5,001
Comman	4,080	Sabraton	1,717		
Carry	1,618	Saint Albans	3,254	Dodgeville Duck Creek Durand	1,937
Gassaway	1,020	Saint Mounts	2,182	Duck Creek	1,002
Gassaway Giatto Glen Dale	1,498	Saint Marys Salem	2,948	Fools Divor	1,000
Crofton	7,787	Shinneton	2,802	Eagle River Eau Claire	26 207
Grafton Grantsville Harrisville Hinton	1,018		3,072	Edwarten	9 006
Wanisville	1 100	South Charleston.	5,904		1.006
Winter	1,192 6,654	Spencer	2,498	Filehown	2,000
Holden	0,004	Stor City	1,121	Fllenbore	1,224
Holden Hollidays Cove	2,040 4,480	Star City	1,205	Ellemonth	1,124
Hollidays Cove	4,400	Sutton Terra Alta		Flacer	1,124
Huntington	75,572	Therea Alta	1,474	Ellenboro Ellsworth Elroy Evansville Fennimore	1,546
Hurricane	1,298	Thomas	1,660	Fornimore	2,269
Iseger	1,066	Twin Branch	1,865	Fennimore	1,841
Kenova Keyser	3,680	Wor	3,060	Florence Fond du Lac	1,803
Keyser	6,248	Vivian War Eagle Warwood	1,892	Fort Atkinson	26,449
Keystone	1,897	War Eagle	1,580	Calassilla	5,793
Kimbali	1,407	Warwood Weirton	1,262	Galesville	1,069
Keystone Kimball Kingwood Lewisburg Logan	1,709	Welch	18,291	Gillett	1,076
Lewisburg	1,293	Welch	5,876	Grafton	1,065
Logan	1,896	Wester	6,398	Wortford	37,415
Dumber bore	1,407	Weston	8,646	Hartiord	37,415 3,754 1,207
McDowell	1,580	Wellsburg Weston Westover Wheeling White Sulphur	1,088	Green Bay Hartford Hayward Horicon	1,207
memechen	3,710	White Calaban	61,659	Undeen	2,214
Mabscott	1,260	White Sulphur	1 404	Hudson	2,725
Macdonald Madison Mammoth Mannington	1,176	Wilcoe Williamson	1,484	Imp Polt	3,264
Madison	1,156	Wilese	1,530	Iron Belt Janesville	1,020
Mammoth	1,020	Williamson	1,020	Tofferson	21,628
Marfrance	1,066	Williamson	0,410	Jefferson Juneau	1.154
Marlinton	1,586	Winens	1,657	Kaukauna	6,581
Warmet	1,200	Winona	1,020	Kenosha	50.262
Marmet Martinsburg	14,857	WISCONSIN		Kewaunee	2,409
Martinsburg	2,040	Adoma	1,231	Kiel	1.803
Maybeury Milton	1,805	Adams	2,202	Kilhourn	1,489
Monongah	1,909		1 000	Kilbourn	2,256
Montgomery	2,906	Altoona	1,044	Kohler	1,748
Montgomery Morgantown .	16,186	Amery	1,354	Lo Crosso	39,614
Moundsville	14.411	Amery	8,610	La Crosse Ladysmith	3.493
Mount Clare .	1.020	Appleton	25,267	Lake Geneva	3,073
Mount Hope .	2,861	Arcadia	1,499	Lakentills	2,007
Mullens	2,856	Arcadia	10,622	Lencaster	2 422
New Cumberlan	d 2.300	Augusta	1,359	Laona	1,836
Newell	1.020	Rorehoo	5,545	Little Chute	2,833
New Martinsvi	lle. 2,814	Barron Bayfield Beaver Dam	1,863	Lodi	1 000
Nitro	5,100	Bayfield	1,195	MADISON Manitowoc	57,899
Norton	1.020	Beaver Dam	9,867	Manitowoo	22,963
Nutter Fort	1,825	Beloit	23,611	Marinette	13,734
Norton Nutter Fort . Oak Hill	2,076	Berlin	4,106	Marshfield	8,778
Omar	1,224	Black River Falls	1,950	Manston	2,107
()Wang	1 580		1,865	Mayville	2,521
Paden City	2 281			Medford	1,918
Parkershurg	29,623	Brillion	1.167	Mellen	1.629
Parkersburg Parsons	2,012	Brodhead	1.533	Menasha	9.062
Pennshoro	1.616	Burlington	4.114	Menomonee Falls	1,291
Petersburg	1.410	Brillion	1.224	Menasha Menomonee Falls. Menomonie	5.595
Philippi	1.767	Cedarburg	2,055	Merrill	8,458
Piedmont	2.241	Chetek	1.076	Merrill Milton	1.128
	-,	Brodhead Burlington Carrollville Cedarburg Chetek	-,0.0		-,0

Milwaukee	578.249	Reedsburg	2.967	Westby	1.366
Mineral Point	2,274	Rhinelander	8.019	West De Pere	1.893
Mondovi	1,623	Riblake	1.180	West Milwaukee .	4.168
Monroe	5.015	Rice Lake	5,177	West Salem	1.011
Montello	1.245	Richland Center	3.632	Weyauwega	1,067
Montreal	1.819	Ripon	3.984	White Fish Bay .	5.362
Mosinee	1,229	River Falls	2.363	Whitewater	3,465
Mount Horeb	1,425	Saint Francis	1,530	Winnebago	1.122
Neenah	9,151	Sauk City	1.137	Wisconsin Rapids.	8,726
Neillsville	2,118	Schofield	1,287		0,120
Nekoosa	2.005	Seymour	1,201	WYOMING	
New Glarus	1.010	Shawano	4.188	Buffalo	1.749
New Holstein	1.274	Sheboygan	39.251	Casper	16,619
New Lisbon	1.076	Sheboygan Falls .	2.934	CHEYENNE	17.361
New London	4.661	Shorewood	13,479	Cody	1.800
New Richmond	2,112	Shullsburg	1.041	Cumberland	1,122
Niagara	2.033	South Milwaukee.	10.706	Douglas	1,917
North Fond	2,000		4.949	Evanston	3,075
du Lac	2,244	Sparta	2,426	Fort Russell	
North La Crosse .	7.140	Spooner	1.988	Frontier	1,530
Oconomowoc	4.190	Stanley	13.623		1,340
Oconto	5.030	Stevens Point	4.497	Gillette	2.589
Oconto Falls		Stoughton			1.806
Ogema	1,921 1,166	Sturgeon Bay	4,983	Greybull	
	1,255	Sun Prairie	1,337	Hanna	1,811
Omro		Superior	36,113	Kemmerer	1,884
Onalaska	1,408	Tomah	3,354	Kleenburn	1,530
Oneida	2,244	Tomahawk	2.919	Lander	1,826
Oshkosh	40,108	Two Rivers	10,082	Laramie	8,609
Oulu	1,099	Viroqua	2,792	Lovell	1,857
Owen	1,102	Wabeno	2,413	Lusk	1,218
Park Falls	3,036	Washburn	2,238	Monarch	1,020
Peshtigo	1,579	Waterloo	1,272	Newcastle	1,201
Pewaukee	1,067	Watertown	10,613	Powell	1,156
Phillips	1,901	Waukesha	17,176	Rawlins	4,868
Platteville	4,047	Waupaca	3,131	Riverton	1,608
Plymouth	3,882	Waupun	5,768	Rock Springs	8,440
Portage	6,308	Wausau	23,758	Sheridan	8,536
Port Washington.	3,693	Wautoma	1,044	Superior	1,156
Prairie du Chien.	3,943	Wauwatosa	21,194	Thermopolis	2,129
Princeton	1,183	West Allis	34,671	Torrington	1,811
Racine	67,542	West Bend	4,760	Wheatland	1,997
Randolph	1,161	Westboro	1,126	Worland	1,461

PRINCIPAL CANADIAN CITIES AND TOWNS

Alphabetically Arranged

Provincial Capitals Indicated by Asterisk (*)

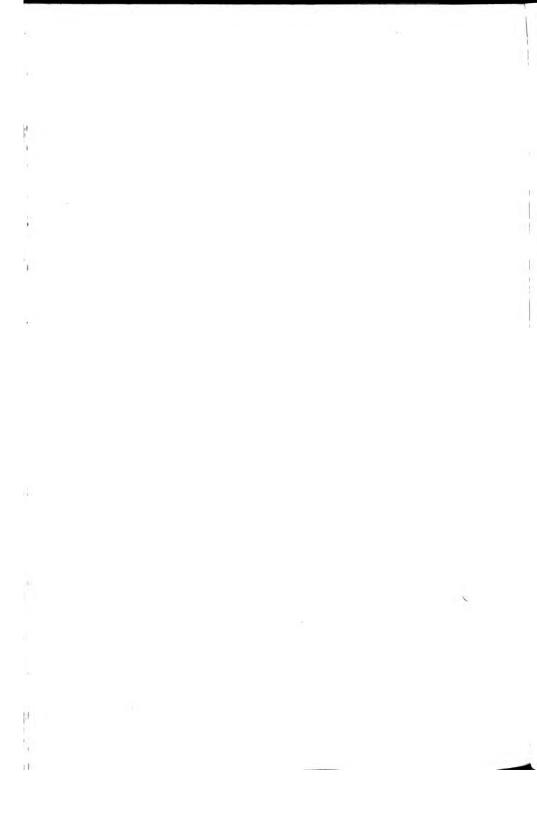
- Amherst, N. S.—Pop. approx. 10,000; on main line C. N. R.; diversified manufacturing industries.
- Belleville, Ont.—Pop. 13,443; gateway to scenic area; center of fruit, dairying and mining districts.
- Border Cities—Tecumseh, Riverside, East Windsor, Walkerville, Windsor, Sandwich, Ojibway, La Salle; combined pop. 127,000; center of motor vehicle and accessory manufacture for Canada; drug, chemical, liquor, general industries.
- Brantford, Ont.—Pop. 37,000; telephone invented here by Bell, 1874; fifth Canadian industrial center, fourth in exporting manufactured goods.
- Brockville, Ont.—Pop. 10,000; "The City of the Thousand Islands" on St. Lawrence River.
- Calgary, Alta.—Pop. 65,573; center rich farming and ranching area; gas and oil producing, railway center and shops, flour interests.
- *Charlottetown, P. E. L.—Pop. 14,000; center of fox farm industry.
- Chatham, Ont.—Pop. 17,500; farming, fruit growing, sugar beets, tobacco; manufacturing; meat packing; gas fields.
- Cornwall, Ont.—Pop. 16,500; important industrial, railway and dairying center.
- *Edmonton, Alta.—Pop. 74,298; railway, financial and agricultural center; C. N. R. shops; stock yards; shipping point for fur trade.
- Fort William, Ont.—Pop. 25,000; greatest Western Canadian grain shipping point; 33 elevators having capacity 86 million bushels; 26 miles harbor front.
- *Fredericton, N. B.—Pop. 8,114; Seat of Church of England bishopric.
- Galt, Ont .- Pop. 13,000; diversified industries.
- Guelph, Ont .- Pop. over 21,000; diversified industries.
- *Halifax, N. S.—Pop. 64,000; chief Canadian Atlantic port; harbor third in world size; 23 miles deep water anchorage; diversified industries.
- Hamilton, Ont.—Pop. 143,129; largest plow works, wire fence works, agricultural implement works, etc., third largest Canadian industrial center.

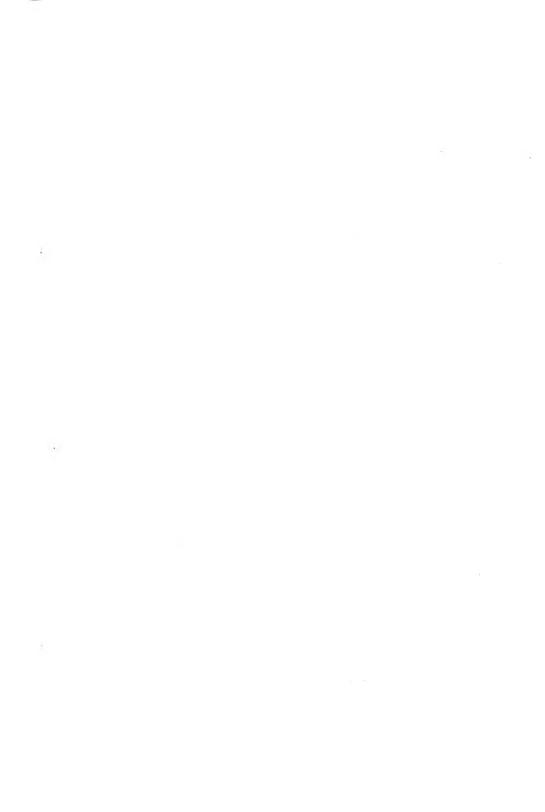
Principal Canadian Cities and Towns (Continued)

- Kingston, Ont.—Pop. 21,689; center Canadian cheese trade; splendid harbor; seats of two bishoprics.
- Kitchener, Ont.—Pop. 28,200; center of Canadian leather, rubber, boot, shoe, furniture, meat packing, shirt and collar industries.
- Lethbridge, Alta.—Pop. 14,052; center of Southern Alberta; gas, oil and coal industries.
- London, Ont.—Pop. 69,742; sixth Canadian manufacturing city; commercial, financial, educational, ecclesiastical center Western Peninsula.
- Medicine Hat, Alta.-Pop. over 10,000; coal, oil, and diversified industries.
- Moncton, N. B.—Pop. 22,000; port of entry; center agricultural district; extensive silver black fox ranching.
- Montreal, Que.—Pop. 1,071,507; 7th largest city in North America, largest inland port in world, second seaport in North America, greatest grain port in world, railhead of transportation systems in Canada; diversified industries.
- Moose Jaw, Sask .- Pop. 25,490; center of extensive grain lands.
- North Bay, Ont .- Pop. 15,978; railway center of northern Ontario.
- Niagara Falls, Ont .- Pop. approx. 20,000; industrial and scenic center.
- Orillia, Ont.—Pop. 8,000; center of rich farming area; gateway to fish and game districts.
- Oshawa, Ont .- Pop. 25,745; car manufacturing.
- Ottawa, Ont .- Pop. 125,000; the capital of Canada.
- Owen Sound, Ont .- Pop. 12,368; important port on Georgian Bay.
- Peterborough, Ont .- Pop. 27,000; diversified industries.
- Port Arthur, Ont.—Pop. 20,000; grain distributing point; drydock and ship-building; paper and pulp mills; fishing and hunting area.
- *Quebec, Que.—Pop. 135,000; sea and river port, 30 miles harbor frontage; grain exporting point; cradle of Canadian history.
- *Regina, Sask.—Pop. 62,481; center of world's hard wheat area; wheat, dairy and poultry pools.
- Sarnia, Ont.—Pop. 17,000; International port on St. Clair River; diversified industries.
- Saskatoon, Sask.—Pop. 45,000; diversified industries and wholesale distributing point.
- Sault Ste. Marie, Ont.—Pop. 23,000; inland port; steel, pulp and paper industries; on Soo Canal.
- Shawinigan Falls, Que.-Pop. 15,000; diversified industries.

Principal Canadian Cities and Towns (Continued)

- Sherbrooke, Que.—Pop. 28,000; manufacturers structural steel, machinery, textiles.
- Stratford, Ont.—Pop. 19,000; highest elevation in south-western Ontario; diversified industries.
- St. Catharines, Ont .- Pop. approx. 26,000; center Ontario fruit growing area.
- Saint John, N. B.—Pop. 60,000; Atlantic seaport; one of largest drydocks in world; large airport.
- St. Thomas, Ont.—Pop. 18,000; The Flower City of Canada located in picturesque section; tobacco growing center.
- Sudbury, Ont.-Pop. 17,000; nickel and copper mining, smelting and refining.
- Sydney, N. S.—Pop. 22,545; greatest Canadian iron and steel and coal industries; largest shipping tonnage of Atlantic seaports.
- *Toronto, Ont.—Pop. over 500,000; world's largest mining exchange; educational and industrial center.
- Vancouver, B. C.—Pop. 228,193; Canada's western portal, gateway to Orient, chief ocean port on Pacific, second in foreign tonnage, 100 miles harbor frontage, grain shipping point.
- *Victoria, B. C.—Pop. 72,000; port of call for vessels entering Canada from Orient, Australia, New Zealand, South America and Europe via Panama Canal; second largest drydock on American Continent; splendid harbor.
- Welland, Ont.—Pop. 10,000; in Welland ship canal zone; important industrial center including many American branch industries.
- *Winnipeg, Man.—Pop. 205,083; third largest Canadian city; fourth in manufacturing; America's largest primary grain center; financial, commercial and manufacturing city of West.
- Woodstock, Ont .- Pop. over 10,000; diversified industries.







APPENDIX

To which frequent reference is made in The World-Wide Cyclopedia

PART I

THE MEXICAN CAMPAIGN

Events that led to and featured the American Punitive Expedition

PART II

THE UNITED STATES IN THE WORLD WAR

How the country was forced into the war and its subsequent activities, with the full text of President Wilson's Great State Papers

PART III THE WORLD WAR

History of the unparalleled struggle briefly narrated day by day, with a list of the declarations of war, an outline of the international alliances prior to the war, and a synopsis of causes officially stated by the belligerents

APPENDIX

PART I

THE MEXICAN CAMPAIGN

Events that led to and featured the American Punitive Expedition

To grasp the significance of the American punitive expedition into Mexico one must go back to the last days of General Porfirio Diaz, as President of the Republic, from which the most important events may be readily traced.

1910

June 26.—President Diaz is re-elected for the eighth consecutive term. Nov. 18.—Political opponents incite a revolution against the President. Nov. 23.—Francisco I. Madero, Jr., proclaims himself Provisional President.

1911

March 7.—The United States mobilizes a strong military force along the upper side of the Rio Grande and a considerable fleet of warships off Guantanamo, Cuba, on the east coast of Mexico, and off Santiago and San Pedro on the Pacific.

April 23.—Madero encamps an army at Juarez; orders an armistice of five days for a peace conference proposed by President Diaz; insurgents now control the States of Sonora, Chihuahua, Durango, and Zacatecas, and nearly half of the country is in serious disorder.

April 28.—Madero extends the armistice for five days longer. May 25.—President Diaz, failing in his overtures to Madero for peace, resigns his office.

May 26.—Francisco de la Barra, Mexican Minister to the United States, is inaugurated Provisional President by another insurgent faction.

1912

Oct. 1.—Francisco I. Madero, Jr., is elected Constitutional President of the Republic.

Oct. 16.—General Felix Diaz, nephew of former President Diaz, heads a revolt against the Madero Government.

Oct. 27.—National troops capture and imprison Felix Diaz.

1913

Feb. 9.—In an uprising in Mexico City insurgents seize the arsenal and release Felix Diaz.

Feb. 11-19.—Insurgents bombard Mexico City; national troops fight from the National Palace, insurgents from the arsenal. President Madero is deposed in a revolt of his own troops headed by General Victoriana Huerta, who is proclaimed Provisional President.

Huerta, who is proclaimed Provisional President.

Feb. 21.—General Venustiano Carranza, governor of Chihuahua, starts

another revolt.

Feb. 22.—President Madero and Vice-President José Pino Suarez are assassinated in a street in Mexico City while ostensibly being conducted to a place of safety, despite a demand of the United States that they be given a far itrial on charges preferred by General Huerta.

Aug. 4.—President Wilson sends John Lind, former Governor of Minnesota, to Mexico City as his personal representative to obtain information of conditions; accepts resignation of Henry L. Wilson, Ambassador to Mexico.

Oct. 14.—General Huerta suspends all Constitutional guarantees; proclaims himself dictator.

Oct. 26.—In the Presidential and Congressional elections General Huerta is declared elected Constitutional President.

Nov. 2.—Another insurgent faction demands that President Huerta resign; he refuses.

1914

April 9.—National soldiers arrest paymaster and seven sailors of the American gunboat "Dolphin" at Tampico; United States, through Rear-Admiral Henry T. Mayo, demands their release and a salute to the American flag; salute refused.

American flag; salute refused.

April 18.—United States gives President Huerta twenty-four hours in which to comply with the demand for a salute to the flag; Huerta forbids an

unconditional salute.

April 20.—President Wilson asks Congress for authority to use the army and navy to enforce American rights in Mexico; says: "There can in what we do be no thought of aggression or selfish aggrandizement. We seek to maintain the dignity and authority of the United States only because we wish always to keep our great influence unimpaired for the uses of liberty, both in the United States and wherever else it may be employed for the benefit of mankind."

April 21.—Rear-Admiral Frank F. Fletcher lands an American naval force at Vera Cruz, takes possession of the city, and proclaims martial law. April 22.—Congress grants President Wilson's request for use of the army

and navy.

April 25.—Diplomatic representatives at Washington of Argentina, Brazil, and Chile tender President Wilson the friendly offices of their Governments for a peaceful settlement of the controversies with Mexico.

May 20.—The A. B. C. conference (Argentina, Brazil and Chile) opens at

Niagara Falls, Canada.

June 2.—President Wilson issues a proclamation, in which, after recounting the lawless acts against American lives and property, he says: "I, therefore, publicly and very solemnly call upon leaders of factions in Mexico to act together, and to act promptly, for the relief and redemption of their prostrate country. I feel it to be my duty to tell them that, if they

cannot accommodate their differences and unite with this great purpose within a very short time, this Government will be constrained to decide what means should be employed by the United States in order to help Mexico save herself and serve her people."

June 24 .- A peace protocol is signed in the A. B. C. conference; does not

become effective.

July 5.—A section of Federalists choose General Huerta for President and General Blanquet for Vice-President; Huerta's followers lose Zacatecas.

Aug. 14.—General Carranza is named Provisional President in a compromise agreement; Francisco Carbajal, chosen President by another faction on July 15, retires from the office.

Sept. 23.—General Francisco Villa declares his independence of the Carranza Government; denounces it; and demands that Carranza resign.

Oct. 10.—A convention of insurgent chiefs assembles at Aguascalientes;

favors Francisco Villa for President.

Oct. 26.—President Carranza sends the Aguascalientes convention a statement of requirements on the acceptance of which he will retire from the Presidential office; requirements: "(1) That General Villa sever all connection with the Constitutionalist army and retire to private life; (2) That General Zapata turn over the command of his army to a General to be named by Carranza, it being understood that all hostilities would thereon cease; (3) That the plan of Guadalupe regarding the settlement of agrarian problems be used as a basis for any plan of Aguascalientes: (4) That no action regarding General Carranza as First Chief of the Constitutionalists shall be taken by the convention to bar General Carranza from becoming a candidate for election to the Presidency at the first National election to be held in the Republic; (5) That the term of the Provisional Presidency shall not be unduly extended, assuming that General Carranza will consent to retire from his present executive position."

Nov. 1.—General Eulalie Gutierrez is proclaimed Provisional President. Nov. 9.—General Carranza proclaims himself the First Chief of Mexico.

Nov. 11.—The Villa faction announces war against the Carranza Government; both parties mobilize their forces; the stronghold of Queretaro surrenders to Villa without resistance.

Nov. 21.—Carranza evacuates Mexico City, menaced by a force under General Emiliano Zapata.

Nov. 23.—American troops are withdrawn from Vera Cruz; naval vessels remain in harbor.

Nov. 24.—Zapata troops occupy Mexico City without bloodshed.

Nov. 26.—Carranza establishes his capital at Vera Cruz.

Nov. 27.—General Villa moves his troops into Mexico City to install the Government selected by the Aguascalientes convention.

1915

Jan. 10.-A convention in Mexico City proclaims General Roque Gonzales Garza Provisional President.

Jan. 27.—General Garza retires from Mexico City.

Feb. 3.—General Villa declares himself in charge of the Presidential office.

March 5.—United States sends a note to Carranza stating: "Conditions have become intolerable and can no longer be endured. The Government of the United States therefore desires General Obregon and General Carranza to know that it has, after mature consideration, determined that if, as a result of the situation for which they are responsible, Americans shall suffer by reason of the conduct of the Constitutionalist forces in the City of Mexico, or because they fail to provide means of protection to life and property, it will hold General Obregon and General Carranza personally responsible."

March 9.—Secretary of State Bryan urges American citizens to leave Mex-

ico; more warships are ordered to Vera Cruz.

March 11.—Zapatas in Mexico City kill John B. McManus, an American citizen.

April 12.—General Huerta lands at New York City from his retreat into

Spain.

June 27.—General Huerta is arrested by U. S. officials at Newman, N. M., and incarcerated at Fort Bliss, El Paso, Tex., charged with organizing in the United States a hostile movement against Mexico, with which the United States is still, legally at least, at peace.

July 2.—Former President Diaz dies in Paris, France, aged 84 years.

Aug. 13.—The U. S. Secretary of State, the Ambassadors of Argentina, Brazil, and Chile, and the Ministers of Bolivia, Guatemala. and Uruguay, unite in a communication to the Mexican Government outlining a policy to be observed in restoring order in Mexico. Extract from the text: "We the undersigned, believe that if the men directing the armed movements in Mexico—whether political or military chiefs—should agree to meet, either in person or by delegates, far from the sound of cannon, and with no other inspiration save the thought of their affected land, there to exchange ideas and to determine the fate of the country—from such action would undoubtedly result the strong and unyielding agreement requisite to the creation of a Provisional Government, which should adopt the first steps necessary to the constitutional reconstruction of the country-and to issue the first and most essential of them all, the immediate call to general elections. An adequate place within the Mexican frontiers, which for the purpose might be neutralized, should serve as the seat of the conference; and in order to bring about a conference of this nation the undersigned, or any of them, will willingly, upon invitation, act as intermediaries to arrange the time, place, and other details of such conference if this action can in any way aid the Mexican people."

Sept. 6.—The United States mobilizes more troops along the Mexican border. Sept. 10.—Carranza replies to the note of the diplomatic representatives, declining to enter into any conference with the Villa or other faction, calling attention to the fact that the Constitutionalists with an army of 150,000 men were in control of the greater part of the national domain, and concluding as follows: "If your Excellencies consider that the First Chief of the Constitutionalist army in charge of the Executive power, Citizen Venustiano Carranza, maintains a de facto Government in the Republic with all the attributes necessary for recognition as such, he suggest that you recommend to your respective Governments that it be so recognized, thus establishing one more bond of friendship between the people and the Governments of your Excellencies and the Mexican people and the Mexican Government."

Oct. 7-8.—In response to an American request for information relating to President Carranza's views on certain named questions, Eliseo Arredondo, his personal representative in Washington, delivers two notes to Secretary Lansing, in which the following pledges are given on the authority of Carranza: ".... the Government that he represents, in its capacity

of a political entity conscious of its international obligations and of its capability to comply with them, has afforded guarantees to the nations, and has done likewise with regard to foreigners, and shall continue to see that their lives and property are respected, that besides the above he will recognize and satisfy indemnities caused by the revolution, which shall be settled in due time and in terms of justice the Constitutionalist Government will respect everybody's life, property, and religious belief, without other limitation than the preservation of public order, and the observance of the institutions in accordance with the laws in force and the Constitution of the Republic."

Oct. 9.—Secretary Lansing announces that "the conferees, after careful consideration of the facts, have found that the Carranzista party is the only party possessing the essentials for recognition as the de facto Government of Mexico, and they have so reported to their respective

Governments."

Oct. 19.—The Governments represented in the diplomatic conference for-

mally recognize the Carranza Government.

Dec. 17.—President Wilson nominates Henry P. Fletcher, Ambassador to Chile, to be Ambassador to Mexico, and President Carranza appoints Eliseo Arredondo to be Ambassador to the United States.

Dec. 18.—General Villa announces that he has lost in the struggle; wishes to be allowed to live in the United States; declares: "If I am permitted to enter the United States I will promise faithfully not to start any further revolutionary movements, and I will abide by the laws. I am done."

Dec. 20.—Peace terms between the Carranza Government and the Villa party are agreed upon as follows: (1) The Carranza de facto Government is to grant general amnesty to the leaders and followers of the Villa faction; (2) General Villa is to become a political refugee in the United States; (3) In return for amnesty the Villa leaders are to turn over the affairs of local government at Chihuahua, Juarez, in the Casas Grandes district, and at the few other places they control, to the Carranza Government, which will within a few days, be flying the flag of the Constitutionalist Government over the Government buildings in the Villa territory; (4) The Villa troops are to be taken into the Constitutionalist army and employed in the campaign which soon is to be inaugurated against the Zapatistas in the State of Morelos.

1916

Jan. 10.—Villa followers near Santa Ysabel, in the State of Chihuahua, kill eighteen American miners.
 Jan. 12.—United States demands that President Carranza punish the Santa

Ysabel assassins.

Jan. 13.—Constitutionalist troops capture Generals Rodriguez and Almeda and forty bandits; execute all except the former; General Huerta dies in El Paso, Tex.

March 9.—Villa, leading in person a force of from 500 to 1,000 followers, crosses the international boundary, raids the town of Columbus, N. M., loots and burns buildings, and kills eight American soldiers and nine

civilians.

March 10.—President Wilson directs that a punitive expedition be organized for immediate service in Mexico, stating that the act is done "in entirely friendly aid of the constituted authorities in Mexico, and with scrupulous respect for the sovereignty of that Republic," Secretary Lansing

informs the Mexican Government that "the United States does not intend to occupy any territory or to extend its operations beyond a determined effort to capture Villa and his horde of bandits."

March 11.—Brig.-Gen. John J. Pershing, U. S. A., is selected to command

the punitive expedition.

March 12.—President Carranza informs the United States that American troops will not be permitted to invade Mexico unless Mexican troops are also permitted to cross the border.

March 13.—United States agrees to recognize reciprocal rights concerning

the crossing of the international line in pursuit of bandits.

March 14.-U. S. Congress passes joint resolution giving the President au-

thority to increase the army to full war strength.

March 15.—General Pershing crosses the border at a point south of Columbus, N. M., with about 5,000 regular army men, chiefly cavalrymen acquainted with border conditions, and mountain batteries, field artillery, and aeroplanes; Col. George J. Dodd crosses to the west with a smaller force.

March 18.—General Obregon, Mexican Secretary of War, issues a proclamation declaring that all parties who took part in the Columbus raid are outside of the law, and giving the right to any citizen to apprehend and kill, if necessary, the followers of Villa who crossed the border.

March 27.—Guerrero is captured and its Carranza garrison of 170 men slain

by a Villa band.

March 29.—American troops of the Seventh and Tenth Cavalry, under Colonel Dodd, surprise Villa's command of 500 bandits at San Geronimo, south of and near Guerrero, and, in a running fight of five hours along a ten mile stretch of the Santa Maria valley, scatter the band into the mountains, kill thirty bandits, including General Eliseo Hermandez, and release a considerable number of captured Constitutionalists who were awaiting execution. It is believed that Villa was wounded in an encounter with Carranza troops at Guerrero, and was trying to escape when Colonel Dodd overtook his band.

April 1.—A detachment of the Tenth U. S. Cavalry, under Colonel W. C. Brown, surprises a Villa band of 200 while at dinner near Aguascalientes,

and scatters it with heavy loss in men, arms, and horses.

April 12.—Major Frank Tomkins, of the Thirteenth U. S. Cavalry, with 114 men, is courteously received by pretended Carranza officers in the town of Parral, and, while being escorted to a camping place beyond the town, has his command assaulted by a crowd of uniformed men; keeps up a fighting march of eight miles to Santa Cruz; casualties: Mexicans killed, forty-eight; Americans killed, two, and wounded, six. Mexican Government deplores the assault, and demands the withdrawal of the American troops.

April 19.—General Hugh L. Scott, Chief of Staff, U. S. A., is directed to investigate conditions on and immediately beyond the border; General Obregon, Mexican Secretary of War, is detailed to meet him in confer-

April 22.—Colonel Dodd has a three-hours' running fight with 260 Villistas near Tomachio, Chihuahua; casualties: Mexicans killed, six, wounded, nineteen; Americans killed, two, wounded, three. Mexican official declaration is made that "Villista bands are completely dispersed, and the presence of troops is no longer necessary." General Pershing's command is reinforced by 2,500 men.

April 23.—President Wilson decides not to withdraw troops from Mexico till

Carranza proves he can crush Villa.

April 29.—A conference is held at Juarez between Generals Funston, Scott, and Obregon, on the initiative of the Mexican Government. General Obregon proposes the withdrawal of all American troops from Mexico; General Scott proposes that the Mexican Government cooperate with that of the United States in further pursuit of the Villistas.

May 2.—Cuernevaca is captured by National troops from the Zapatistas.

May 3.—At a second military conference Generals Obregon and Scott reach an agreement under which the American forces would be permitted a longer stay on the condition that their movements should be confined to the western part of the State of Chihuahua, with headquarters at Casas Grandes.

May 4, 6.—President Wilson approves the military agreement (4th); Carranza says it is satisfactory in the main, but wishes a date fixed for

the withdrawal (6th).

May 5.—Major Robert L. Houze, with 240 men of the Eleventh U. S. Cavalry, encounters a band of Villista raiders near Ojo Azules, kills fiftyfive, and scatters the remainder; fifty bandits raid Glenn Springs, Boquillas, and Deemers, Tex., and kill three troopers and several civilians.

May 9.—In response to General Funston's call for more troops, President Wilson orders 4,000 National Guardsmen of Texas, Arizona and New Mexico, and 4,500 regulars from Northern posts, to the border.

May 10.—Consular officers warn all Americans against remaining in North-

ern Mexico.

May 11.—The military conference ends suddenly on the insistence of the Mexican Government that the American troops be withdrawn at a specified nearby date, contrary to General Obregon's concessions.

May 31.—Mexican Government demands the immediate withdrawal of American troops and a concrete declaration of American intentions.

June 8.-Durango City, Chihuahua, and other places report serious anti-American demonstrations.

June 15.—One hundred Mexican raiders cross the border at San Ignacio, Tex., attack a small body of American cavalrymen, kill three, and lose six of their own men.

June 16.—General Jacinto Trevino, commander of the National army, notifies General Pershing that he must not advance east, south, or west,

else he will be subjected to a general attack.

June 17.—General Pershing notifies General Trevino that he will send his

troops in any direction he deems wise.

June 18.—President Wilson orders the mobilization of all State militia and their concentration in State camps, to be held in readiness to be moved to border service.

June 20.—General Funston calls for not less than 50,000 men; Secretary Lansing replies to last Mexican note that American troops will not be

withdrawn as long as anarchy exists in Northern Mexico.

June 21.—An American scouting party of less than 100 of the Tenth
U. S. Cavalry is attacked by a large Mexican force under General Francisco Gomez at Carrizal, near Villa Ahumada; casualties: Mexicans, forty-six killed, including General Gomez, and thirty-nine wounded; Americans, twelve killed, and twenty-four taken prisoners.

June 25.—United States informs Mexican Government that the attack at Carrizal was a hostile act, and that unless the prisoners are immedi-

ately released the alternative would be war.

June 26.—U. S. Congress authorizes the President to draft the National Guards into the Federal service.

June 28.—President Carranza orders release of American troopers taken prisoners on the 21st.

July 3.—Diplomatic representatives at Washington make another effort for mediation.

July 4.—Mexican Government notifies United States that it is willing to discuss in a friendly spirit measures to end existing conditions.

July 7.—United States accepts Mexican suggestions for peace.
July 11.—President Carranza proposes appointment of three commissioners
by each Government for a peace conference.

July 13.—President Wilson raises the embargo on food shipments to Mexico.

Aug. 22.—President Wilson appoints Franklin K. Lane, Secretary of the Interior, Judge George Gray, and Dr. John B. Mott to be members of the Joint American-Mexican Commission.

Sept. 4.—About fifteen Mexicans are killed by U. S. troops and Texas Rangers in an encounter on the Rio Grande near Brownsville, Tex.

Sept. 6.—The Joint American-Mexican Commission meets at New London, Conn.

Sept. 15.—U. S. State Department advises all consular representatives in Northern Mexico to return home.

Sept. 16.—Villa attacks Chihuahua City, but is repulsed.

Sept. 21.—Carranza troops occupy Chihuahua City; Villa escapes.

Sept. 29.—General Obregon occupies Torreon.

Oct. 21.-Villa bandits attack Ojo del Agua, Tex.; kill three persons.

Nov. 19.—Carranza troops defeat a Villa force at Hermosillo.

Nov. 24.—Joint American-Mexican Commission sign a protocol providing for the withdrawal of American troops from Mexico if conditions there grow favorable, and for a military control of the border.

Dec. 18.—Francisco Villa formally abandons his revolutionary activities.



APPENDIX

PART II

THE UNITED STATES IN THE WORLD WAR

How the country was forced into the war and its subsequent activities, with the full text of President Wilson's Great State Papers

WHY THE UNITED STATES ENTERED THE WAR.

On pages that follow will be found brief statements from official documents of the reasons given by the different European belligerents for their entrance into war.

Why the peace-loving American people did so has never been more tersely set forth than by President Wilson in his various messages to Congress, his appeals to the patriotic ardor of his fellow-citizens, and his special "Notes" on stated foreign aggressions.

These documents are unique in several particulars. Their even-tempered, judicial form of expression, the remarkable lucidity of argument running through them, and the surpassing command of language in setting forth the several causes for the momentous step, at once challenged the most sober,

earnest thought of the world.

Possibly the last particular is the most immediately important, for the clearness and simplicity of the President's language facilitated a ready and accurate translation of the several documents into all languages. And it is to be noted that hundreds of thousands of copies of translations into the languages of the Central Powers and their allies were dropped by daring airmen along lines of the various battle fronts and into many cities and towns that had been ruthlessly ravaged. It may be stated without fear of contradiction that there is not a city, town, campaign sector, or other place of importance in any part of the world that was not promptly made acquainted with the full text of the American Presidential documents.

As a fitting prelude to the accompanying chronology of the war and the part of the United States in it, the most important of these great State

papers are here given in full.

PRESIDENT WILSON ON AMERICAN RIGHTS ON THE HIGH SEAS.

The following is the text of the President's note to the Imperial German Government after the reception of authenticated information concerning

the sinking of the "Lusitania," addressed to James W. Gerard, United States Ambassador to Germany:

Please call on the Minister of Foreign Affairs and after reading to him

this communication, leave with him a copy.

In view of recent acts of the German authorities in violation of American rights on the high seas, which culminated in the torpedoing and sinking of the British steamship Lusitania on May 7, 1915, by which over one hundred American citizens lost their lives, it is clearly wise and desirable that the Government of the United States and the Imperial German Government should come to a clear and full understanding as to the grave situation which has resulted.

The sinking of the British passenger steamer Falaba by a German submarine on March 28, through which Leon C. Thrasher, an American citizen, was drowned; the attack on April 28 on the American vessel Cushing by a German aeroplane; the torpedoing on May 1 of the American vessel Gulflight by a German submarine, as a result of which two or more American citizens met their death; and, finally, the torpedoing and sinking of the steamship Lusitania, constitute a series of events which the Government of the United States has observed with growing concern, distress and amaze-

Recalling the humane and enlightened attitude hitherto assumed by the Imperial German Government in matters of international right and particularly with regard to the freedom of the seas; having learned to recognize the German views and the German influence in the field of international obligation as always engaged upon the side of justice and humanity; and having understood the instructions of the Imperial German Government to its naval commanders to be upon the same plane of humane action prescribed by the naval codes of other nations, the Government of the United States was loath to believe—it cannot now bring itself to believe—that these acts, so absolutely contrary to the rules, the practices, and the spirit of modern warfare, could have the countenance or sanction of that great Government.

It feels it to be its duty, therefore, to address the Imperial German Government concerning them with the utmost frankness and in the earnest hope that it is not mistaken in expecting action on the part of the Imperial German Government which will correct the unfortunate impressions which have been created and vindicate once more the position of that Government

with regard to the sacred freedom of the sea.

The Government of the United States has been apprised that the Imperial German Government considered themselves to be obligated by the extraordinary circumstances of the present war and the measures adopted by their adversaries in seeking to cut Germany off from all commerce, to adopt methods of retaliation which go much beyond the ordinary methods of warfare at sea, in the proclamation of a war zone from which they have warned neutral ships to keep away.

This Government has already taken occasion to inform the Imperial German Government that it cannot admit the adoption of such measures or such a warning of danger, to operate as in any degree an abbreviation of the rights of American shipmasters or of American citizens bound on lawful errands as passengers on merchant ships of belligerent nationality; and that it must hold the Imperial German Government to a strict accountability for any infringement of these rights, intentional or incidental.

It does not understand the Imperial German Government to question those rights. It assumes, on the contrary, that the Imperial German Gov-

ernment accept as of course the rule that the lives of non-combatants. whether they be of neutral citizenship or citizens of one of the nations at war, cannot lawfully or rightfully be put in jeopardy by the capture or destruction of an unarmed merchantman, and recognize also, as all other nations do, the obligation to take the usual precaution of visit and search to ascertain whether a suspected merchantman is in fact of belligerent nationality or is in fact carrying contraband of war under a neutral flag.

The Government of the United States therefore desires to call the attention of the Imperial German Government with the utmost earnestness to the fact that the objection to their present method of attack against the trade of their enemies lies in the practical impossibility of employing submarines in the destruction of commerce without disregarding those rules of fairness, justice and humanity which all modern opinion regards as

It is practically impossible for the officers of a submarine to visit a merchantman at sea and examine her papers and cargo. It is practically impossible for them to make a prize of her; and if they cannot put a prize crew on board of her they cannot sink her without leaving her crew and all on board of her to the mercy of the sea in her small boats. These facts, it is understood, the Imperial German Government frankly admit.

We are informed that in the instances of which we have spoken, time enough for even that poor measure of safety was not given and in at least two of the cases cited not so much as a warning was received. Manifestly submarines cannot be used against merchantmen, as the last few weeks have shown, without an inevitable violation of many sacred principles of justice and humanity.

American citizens act within their indisputable rights in taking their ships and in traveling wherever their legitimate business calls them upon the high seas, and exercise those rights in what should be the well justified confidence that their lives will not be endangered by acts done in clear violation of universally acknowledged international obligations and certainly in the confidence that their own Government will sustain them in

the exercise of their rights.

There was recently published in the newspapers of the United States, I regret to inform the Imperial German Government, a formal warning purporting to come from the Imperial German Embassy at Washington addressed to the people of the United States and stating in effect that any citizen of the United States who exercised his right of free travel upon the seas would do so at his peril if his journey should take him within the zone of waters within which the Imperial German navy was using submarines against the commerce of Great Britain and France, notwithstanding the respectful but very earnest protest of his Government, the Government of the United States.

I do not refer to this for the purpose of calling the attention of the Imperial German Government at this time to the surprising irregularity of a communication from the Imperial German Embassy at Washington addressed to the people of the United States through the newspapers, but only for the purpose of pointing out that no warning that an unlawful and inhumane act will be committed can possibly be accepted as an excuse or palliation for that act or as an abatement of the responsibility for its

Long acquainted as this Government has been with the character of the Imperial German Government and with the high principles of equity by which they have in the past been actuated and guided, the Government of the United States cannot believe that the commanders of the vessels which committed these acts of lawlessness did so except under a misapprehension of the orders issued by the Imperial German naval authorities.

It takes it for granted that, at least within the practical possibilities of every such case, the commanders even of submarines were expected to do nothing that would involve the lives of non-combatants or the safety of neutral ships, even at the cost of failing of their object of capture or destruction. It confidently expects, therefore, that the Imperial German Government will disavow the acts of which the Government of the United States complains, that they will make reparation, so far as reparation is possible, for injuries which are without measure, and that they will take immediate steps to prevent the recurrence of anything so obviously subversive of the principles of warfare for which the Imperial German Govern-

ment have in the past so wisely and so firmly contended.

The Government and people of the United States look to the Imperial German Government for just, prompt and enlightened action in this vital matter with the greater confidence because the United States and Germany are bound together not only by special ties of friendship but also by the explicit stipulations of the treaty of 1828 between the United States and

the Kingdom of Prussia.

Expressions of regret and offers of reparation in case of the destruction of neutral ships sunk by mistake, while they may satisfy international obligations, if no loss of life results, cannot justify or excuse a practice the natural and necessary effect of which is to subject neutral nations and neutral persons to new and immeasurable risks.

The Imperial German Government will not expect the Government of

the United States to omit any word or any act necessary to the performance of its sacred duty of maintaining the rights of the United States and its citizens and of safeguarding their free exercise and enjoyment. WASHINGTON, May 13, 1915.

THE DECLARATION OF WAR AGAINST THE IMPERIAL GERMAN GOVERNMENT.

On April 2, 1917, the President in person delivered the following address before a joint session of both Houses of Congress, asking the sole warmaking authority of the country to declare the existence of a state of hostilities with the Imperial German Government, summarizing the grievances of the American people, and pointing out some of their impending responsibilities:

Gentlemen of the Congress: I have called the Congress into extraordinary session because there are serious, very serious, choices of policy to be made, and made immediately, which it was neither right nor constitutionally permissible that I should

assume the responsibility of making.

On the 3d of February last I officially laid before you the extraordinary announcement of the Imperial German Government that on and after the first day of February it was its purpose to put aside all restraints of law or of humanity and use its submarines to sink every vessel that sought to approach either the ports of Great Britain and Ireland or the western coasts of Europe or any of the ports controlled by the enemies of Germany within the Mediterranean. That had seemed to be the object of the German submarine warfare earlier in the war, but since April of last year the Imperial Government had somewhat restrained the commanders of its under-sea craft, in conformity with its promise, then given to us, that passenger boats should not be sunk and that due warning would be given to all other vessels which its submarines might seek to destroy, when no resistance was offered or escape attempted, and care taken that their crews were given at least a fair chance to save their lives in their open boats. The precautions taken were meagre and haphazard enough, as was proved in distressing instance after instance in the progress of the cruel and unmanly business, but a certain degree of restraint was observed.

The new policy has swept every restriction aside. Vessels of every kind, whatever their flag, their character, their cargo, their destination, errand, have been ruthlessly sent to the bottom without warning and without thought of help or mercy for those on board, the vessels of friendly neutrals along with those of belligerents. Even hospital ships and ships carrying relief to the sorely bereaved and stricken people of Belgium, though the latter were provided with safe conduct through the proscribed areas by the German Government itself and were distinguished by unmistakable marks of identity, have been sunk with the same reckless lack of com-

passion or of principle.

I was for a little while unable to believe that such things would in fact be done by any Government that had hitherto subscribed to humane practices of civilized nations. International law had its origin in the attempt to set up some law which would be respected and observed upon the seas, where no nation has right of dominion and where lay the free highways of the world. By painful stage after stage has that law been built up, with meagre enough results, indeed, after all was accomplished that could be accomplished, but always with a clear view, at least, of what the heart and conscience of mankind demanded.

This minimum of right the German Government has swept aside, under the plea of retaliation and necessity and because it had no weapons which it could use at sea except these which it is impossible to employ, as it is employing them, without throwing to the wind all scruples of humanity or of respect for the understandings that were supposed to underlie the in-

tercourse of the world.

I am not now thinking of the loss of property involved, immense and serious as that is, but only of the wanton and wholesale destruction of the lives of noncombatants, men, women, and children, engaged in pursuits which have always, even in the darkest periods of modern history, been deemed innocent and legitimate. Property can be paid for; the lives of peaceful and innocent people cannot be. The present German submarine warfare against commerce is a warfare against mankind.

It is a war against all nations. American ships have been sunk, American lives taken, in ways which it has stirred us very deeply to learn of, but the ships and people of other neutral and friendly nations have been sunk and overwhelmed in the waters in the same way. There has been no

discrimination.

The challenge is to all mankind. Each nation must decide for itself how it will meet it. The choice we make for ourselves must be made with a moderation of counsel and a temperateness of judgment befitting our character and our motives as a nation. We must put excited feeling away. Our motive will not be revenge or the victorious assertion of the physical might of the nation, but only the vindication of right, of human right, of which we are only a single champion.

When I addressed the Congress on the 26th of February last I thought that it would suffice to assert our neutral rights with arms, our right to use the seas against unlawful interference, our right to keep our people safe against unlawful violence. But armed neutrality, it now appears, is impracticable. Because submarines are in effect outlaws, when used as the German submarines have been used against merchant shipping, it is impossible to defend ships against their attacks as the law of nations has assumed that merchantmen would defend themselves against privateers or cruisers, visible craft giving chase upon the open sea. It is common prudence in such circumstances, grim necessity indeed, to endeavor to destroy them before they have shown their own intention. They must be dealt with upon sight, if dealt with at all.

The German Government denies the right of neutrals to use arms at all within the areas of the sea which it has proscribed, even in the defense of rights which no modern publicist has ever before questioned their right to defend. The intimation is conveyed that the armed guards which we have placed on our merchant ships will be treated as beyond the pale of law and subject to be dealt with as pirates would be. Armed neutrality is ineffectual enough at best; in such circumstances and in the face of such pretensions it is worse than ineffectual; it is likely only to produce what it was meant to prevent; it is practically certain to draw us into the war without either the rights or the effectiveness of belligerents. There is one choice we cannot make, we are incapable of making; we will not choose the path of submission and suffer the most sacred rights of our nation and our people to be ignored or violated. The wrongs against which we now array ourselves are no common wrongs; they cut to the very roots of human life.

With a profound sense of the solemn and even tragical character of the step I am taking and of the grave responsibilities which it involves, but in unhesitating obedience to what I deem my constitutional duty, I advise that the Congress declare the recent course of the Imperial German Government to be in fact nothing less than war against the Government and people of the United States; that it formally accept the status of belligerent which has thus been thrust upon it; and that it take immediate steps not only to put the country in a more thorough state of defense, but also to exert all its power and employ all its resources to bring the Government of the German Empire to terms and end the war.

What this will involve is clear. It will involve the utmost practicable co-operation in counsel and action with the Governments now at war with Germany, and, as incident to that, the extension to those Governments of the most liberal financial credits, in order that our resources may so far

as possible be added to theirs.

It will involve the organization and mobilization of all the material resources of the country to supply the materials of war and serve the incidental needs of the nation in the most abundant and yet the most economical and efficient way possible.

It will involve the immediate full equipment of the navy in all respects, but particularly in supplying it with the best means of dealing with the

enemy's submarines.

It will involve the immediate addition to the armed forces of the United States, already provided for by law in case of war, of at least 500,000 men, who should, in my opinion, be chosen upon the principle of universal liability to service, and also the authorization of subsequent additional increments of equal force so soon as they may be needed and can be handled in training.

It will involve also of course, the granting of adequate credits to the Government, sustained, I hope, so far as they can equitably be sustained by the present generation, by well conceived taxation.

I say sustained so far as may be equitable by taxation, because it seems to me that it would be most unwise to base the credits, which will now be necessary, entirely on money borrowed. It is our duty, I most respectfully urge, to protect our people, so far as we may, against the very serious hardships and evils which would be likely to arise out of the inflation which would be produced by vast loans.

In carrying out the measures by which these things are to be accomplished we should keep constantly in mind the wisdom of interfering as little as possible in our own preparation and in the equipment of our own military forces with the duty—for it will be a very practical duty—of supplying the nations already at war with Germany with the materials which they can obtain only from us or by our assistance. They are in the

field and we should help them in every way to be effective there.

I shall take the liberty of suggesting, through the several executive departments of the Government, for the consideration of your committees, measures for the accomplishment of the several objects I have mentioned. I hope that it will be your pleasure to deal with them as having been framed after very careful thought by the branch of the Government upon whom the responsibility of conducting the war and safeguarding the nation

will most directly fall.

While we do these things, these deeply momentous things, let us be very clear, and make very clear to all the world, what our motives and our objects are. My own thought has not been driven from its habitual and normal course by the unhappy events of the last two months, and I do not believe that the thought of the nation had been altered or clouded by them. I have exactly the same things in mind now that I had in mind when I addressed the Senate on the 22d of January last; the same that I had in mind when I addressed the Congress on the 3d of February and on the 26th of February. Our object now, as then, is to vindicate the principles of peace and justice in the life of the world as against selfish and autocratic power, and to set up among the really free and self-governed peoples of the world such a concert of purpose and of action as will henceforth insure the observance of those principles.

Neutrality is no longer feasible or desirable where the peace of the world is involved and the freedom of its peoples, and the menace to that peace and freedom lies in the existence of autocratic Governments, backed by organized force which is controlled wholly by their will, not by the will of their people. We have seen the last of neutrality in such circumstances. We are at the beginning of an age in which it will be insisted that the same standards of conduct and of responsibility for wrong done shall be observed among nations and their Governments that are observed among the

individual citizens of civilized States.

We have no quarrel with the German people. We have no feeling toward them but one of sympathy and friendship. It was not upon their impulse that their Government acted in entering this war. It was not with their previous knowledge or approval. It was a war determined upon as wars used to be determined upon in the old, unhappy days, when peoples were nowhere consulted by their rulers and wars were provoked and waged in the interest of dynasties or of little groups of ambitious men who were accustomed to use their fellow men as pawns and tools.

Self-governed nations do not fill their neighbor States with spies or set

the course of intrigue to bring about some critical posture of affairs which will give them an opportunity to strike and make conquest. Such designs can be successfully worked out only under cover and where no one has the right to ask questions. Cunningly contrived plans of deception or aggression, carried, it may be, from generation to generation, can be worked out and kept from the light only within the privacy of courts or behind the carefully guarded confidences of a narrow and privileged class. They are happily impossible where public opinion commands and insists upon full information concerning all the nation's affairs.

A steadfast concert for peace can never be maintained except by a partnership of democratic nations. No autocratic Government could be trusted to keep faith within it or observe its covenants. It must be a league of honor, a partnership of opinion. Intrigue would eat its vitals away; the plottings of inner circles who could plan what they would and render account to no one would be a corruption seated at its very heart. Only free peoples can hold their purpose and their honor steady to a common end and prefer the interests of mankind to any narrow interest of their own.

Does not every American feel that assurance has been added to our hope for the future peace of the world by the wonderful and heartening things that have been happening within the last few weeks in Russia? Russia was known by those who knew her best to have been always in fact democratic at heart in all the vital habits of her thought, in all the intimate relationships of her people that spoke their natural instinct, their habitual attitude toward life. The autocracy that crowned the summit of her political structure, long as it had stood and terrible as was the reality of its power, was not in fact Russian in origin, character, or purpose; and now it has been shaken off and the great, generous Russian people have been added, in all their naïve majesty and might, to the forces that are fighting for freedom in the world, for justice, and for peace. Here is a fit partner for a League of Honor.

One of the things that has served to convince us that the Prussian autocracy was not and could never be our friend is that from the very outset of the present war it has filled our unsuspecting communities, and even our offices of government, with spies and set criminal intrigues everywhere afoot against our national unity of counsel, our peace within and without, our industries and our commerce. Indeed, it is now evident that its spies were here even before the war began; and it is unhappily not a matter of conjecture, but a fact proved in our courts of justice, that the intrigues which have more than once come perilously near to disturbing the peace and dislocating the industries of the country, have been carried on at the instigation, with the support, and even under the personal direction of official agents of the Imperial Government, accredited to the Government of the United States.

Even in checking these things and trying to extirpate them we have sought to put the most generous interpretation possible upon them because we know that their source lay, not in any hostile feeling or purpose of the German people toward us, (who were, no doubt, as ignorant of them as we ourselves were,) but only in the selfish designs of a Government that did what it pleased and told its people nothing, But they have played their part in serving to convince us at last that that Government entertains no real friendship for us, and means to act against our peace and security at its convenience. That it means to stir up enemies against us at our very doors the intercepted note to the German Minister at Mexico City is eloquent evidence.

We are accepting this challenge of hostile purpose because we know that in such a Government, following such methods, we can never have a friend; and that in the presence of its organized power, always lying in wait to accomplish we know not what purpose, can be no assured security for the democratic Governments of the world. We are now about to accept the gauge of battle with this natural foe to liberty and shall, if necessary, spend the whole force of the nation to check and nullify its pretensions and its power. We are glad, now that we see the facts with no veil of false pretense about them, to fight thus for the ultimate peace of the world and for the liberation of its peoples, the German peoples included; for the rights of nations, great and small, and the privilege of men everywhere to choose their way of life and of obedience.

The world must be made safz for democracy. Its peace must be planted upon the tested foundations of political liberty. We have no selfish ends to serve. We desire no conquest, no dominion. We seek no indemnities for ourselves, no material compensation for the sacrifices we shall freely make. We are but one of the champions of the rights of mankind. We shall be satisfied when those rights have been made as secure as the faith and the

freedom of nations can make them.

Just because we fight without rancor and without selfish object, seeking nothing for ourselves but what we shall wish to share with all free peoples, we shall, I feel confident, conduct our operations as belligerents without passion and ourselves observe with proud punctilio the principles of right

and of fair play we profess to be fighting for.

I have said nothing of the Governments allied with the Imperial Government of Germany because they have not made war upon us or challenged us to defend our right and our honor. The Austro-Hungarian Government has, indeed, avowed its unqualified indorsement and acceptance of the reckless and lawless submarine warfare, adopted now without disguise by the Imperial German Government, and it has therefore not been possible for this Government to receive Count Tarnowski, the Ambassador recently accredited to this Government by the Imperial and Royal Government of Austria-Hungary; but that Government has not actually engaged in warfare against citizens of the United States on the seas, and I take the liberty, for the present at least, of postponing a discussion of our relations with the authorities at Vienna. We enter this war only where we are clearly forced into it because there are no other means of defending our right.

It will be all the easier for us to conduct ourselves as belligerents in a high spirit of right and fairness because we act without animus, not with enmity toward a people or with the desire to bring any injury or disadvantage upon them, but only in armed opposition to an irresponsible Government which has thrown aside all considerations of humanity and of

right and is running amuck.

We are, let me say again, the sincere friends of the German people, and shall desire nothing so much as the early re-establishment of intimate relations of mutual advantage between us, however hard it may be for them for the time being to believe that this is spoken from our hearts. We have borne with their present Government through all these bitter months because of that friendship, exercising a patience and forbearance which would otherwise have been impossible.

We shall happily still have an opportunity to prove that friendship in our daily attitude and actions toward the millions of men and women of German birth and native sympathy who live among us and share our life, and we shall be proud to prove it toward all who are in fact loyal to their neighbors and to the Government in the hour of test. They are most of them as true and loyal Americans as if they had never known any other fealty or allegiance. They will be prompt to stand with us in rebuking and restraining the few who may be of a different mind and purpose. If there should be disloyalty, it will be dealt with with a firm hand of stern repression; but, if it lifts its head at all, it will lift it only here and there and without countenance except from a lawless and malignant few.

It is a distressing and oppressive duty, gentlemen of the Congress, which I have performed in thus addressing you. There are, it may be, many months of fiery trial and sacrifice ahead of us. It is a fearful thing to lead this great, peaceful people into war, into the most terrible and disastrous of all wars, civilization itself seeming to be in the balance.

But the right is more precious than peace, and we shall fight for the things which we have always carried nearest our hearts—for democracy, for the right of those who submit to authority to have a voice in their own Governments, for the rights and liberties of small nations, for a universal dominion of right by such a concert of free peoples as shall bring peace and safety to all nations and make the world itself at last free.

To such a task we can dedicate our lives and our fortunes, everything that we are and everything that we have, with the pride of those who know that the day has come when America is privileged to spend her blood and her might for the principles that gave her birth and happiness and the peace

which she has treasured.

God helping her, she can do no other.

"THE SUPREME TEST OF THE NATION."

On April 15, 1917, after the Congress had made the momentous declaration of a state of war with the Imperial German Government, the President issued an address to the people, in which he called attention to the duties that would devolve on the various classes of citizens to help the United States to make the world safe for democracy. This intimate, heart-to-heart appeal follows:

My Fellow-Countrymen:

The entrance of our own beloved country into the grim and terrible war for democracy and human rights which has shaken the world creates so many problems of national life and action which call for immediate consideration and settlement that I hope you will permit me to address to you

a few words of earnest counsel and appeal with regard to them.

We are rapidly putting our navy upon an effective war footing and are about to create and equip a great army, but these are the simplest parts of the great task to which we have addressed ourselves. There is not a single selfish element, so far as I can see, in the cause we are fighting for. We are fighting for what we believe and wish to be the rights of mankind and for the future peace and security of the world. To do this great thing worthily and successfully we must devote ourselves to the service without regard to profit or material advantage and with an energy and intelligence that will rise to the level of the enterprise itself. We must realize to the full how great the task is and how many things, how many kinds and elements of capacity and service and self-sacrifice it involves.

These, then, are the things we must do, and do well, besides fighting-

the things without which mere fighting would be fruitless:

We must supply abundant food for ourselves and for our armies and our seamen, not only, but also for a large part of the nations with whom we have now made common cause, in whose support and by whose sides we shall be fighting.

We must supply ships by the hundreds out of our shipyards to carry to the other side of the sea, submarines or no submarines, what will every day be needed there, and abundant materials out of our fields and our mines and our factories with which not only to clothe and equip our own forces on land and sea, but also to clothe and support our people, for whom the gallant fellows under arms can no longer work; to help clothe and equip the armies with which we are co-operating in Europe, and to keep the looms and manufactories there in raw material; coal to keep the fires going in ships at sea and in the furnaces of hundreds of factories across the sea; steel out of which to make arms and ammunition both here and there; rails for wornout railways back of the fighting fronts; for locomotives and rolling stock to take the place of those every day going to pieces; mules, horses, cattle for labor and for military service; everything with which the people of England and France and Italy and Russia have usually supplied themselves, but cannot now afford the men the materials, or the machinery to make.

It is evident to every thinking man that our industries, on the farms, in the shipyards, in the mines, in the factories, must be made more prolific and more efficient than ever, and that they must be more economically managed and better adapted to the particular requirements of our task than they have been; and what I want to say is that the men and the women who devote their thought and their energy to these things will be serving the country and conducting the fight for peace and freedom just as truly and just as effectively as the men on the battlefield or in the trenches. The industrial forces of the country, men and women alike, will be a great national, a great international service army—a notable and honored host engaged in the service of the nation and the world, the efficient friends and saviors of free men everywhere. Thousands, nay, hundreds of thousands, of men otherwise liable to military service will of right and of necessity be excused from that service and assigned to the fundamental, sustaining work of the fields and factories and mines, and they will be as much part of the

great patriotic forces of the nation as the men under fire.

I take the liberty, therefore, of addressing this word to the farmers of the country and to all who work on the farms: The supreme need of our own nation and of the nations with which we are co-operating is an abundance of supplies, and especially of foodstuffs. The importance of an adequate food supply, especially for the present year, is superlative. Without abundant food, alike for the armies and the peoples now at war, the whole great enterprise upon which we have embarked will break down and fail. The world's food reserves are low. Not only during the present emergency, but for some time after peace shall have come, both our own people and a large proportion of the people of Europe must rely upon the harvests in America.

Upon the farmers of this country, therefore, in large measure rests the fate of the war and the fate of the nations. May the nation not count upon them to omit no step that will increase the production of their land or that will bring about the most effectual co-operation in the sale and distribution of their products? The time is short. It is of the most imperative importance that everything possible be done, and done immediately, to make sure of large harvests. I call upon young men and old alike and upon the able-bodied boys of the land to accept and act upon this duty—to turn in

hosts to the farms and make certain that no pains and no labor is lacking in this great matter.

I particularly appeal to the farmers of the South to plant abundant foodstuffs, as well as cotton. They can show their patriotism in no better or more convincing way than by resisting the great temptation of the present price of cotton and helping, helping upon a great scale, to feed the nation and the peoples everywhere who are fighting for their liberties and for our own. The variety of their crops will be the visible measure of their comprehension of their national duty.

their comprehension of their national duty.

The Government of the United States and the Governments of the several States stand ready to co-operate. They will do everything possible to assist farmers in securing an adequate supply of seed, an adequate force of laborers when they are most needed, at harvest time, and the means of expediting shipments of fertilizers and farm machinery, as well as of the crops themselves when harvested. The course of trade shall be as unhampered as it is possible to make it, and there shall be no unwarranted manipulation of the nation's food supply by those who handle it on its way to the consumer. This is our opportunity to demonstrate the efficiency of a great democracy, and we shall not fall short of it!

This let me say to the middlemen of every sort, whether they are handling our foodstuffs or our raw materials of manufacture or the products of our mills and factories: The eyes of the country will be especially upon you. This is your opportunity for signal service, efficient and disinterested. The country expects you, as it expects all others, to forego unusual profits, to organize and expediate shipments of supplies of every kind, but especially of food, with an eye to the service you are rendering and in the spirit of those who enlist in the ranks, for their people, not for themselves. I shall confidently expect you to deserve and win the confidence of people of every sort and station.

To the men who run the railways of the country, whether they be managers or operative employes, let me say that the railways are the arteries of the nation's life and that upon them rests the immense responsibility of seeing to it that those arteries suffer no obstruction of any kind, no inefficiency or slackened power. To the merchant let me suggest the motto, "Small profits and quick service," and to the shipbuilder the thought that the life of the war depends upon him. The food and the was supplies must be carried across the seas, no matter how many ships are sent to the bottom. The places of those that go down must be supplied, and supplied at once. To the miner let me say that he stands where the farmer does: the work of the world waits on him. If he slackens or fails, armies and statesmen are helpless. He also is enlisted in the great Service Army. The manufacturer does not need to be told, I hope, that the nation looks to him to speed and perfect every process; and I want only to remind his employes that their service is absolutely indispensable and is counted on by every man who loves the country and its liberties.

Let me suggest, also, that every one who creates or cultivates a garden helps, and helps greatly, to solve the problem of the feeding of the nations; and that every housewife who practices strict economy puts herself in the ranks of those who serve the nation. This is the time for America to correct her unpardonable fault of wastefulness and extravagance. Let every man and every woman assume the duty of careful, provident use and expenditure as a public duty, as a dictate of patriotism which no one can now expect ever to be excused or forgiven for ignoring.

In the hope that this statement of the needs of the nation and of the

world in this hour of supreme crisis may stimulate those to whom it comes and remind all who need reminder of the solemn duties of a time such as the world has never seen before, I beg that all editors and publishers everywhere will give as prominent publication and as wide circulation as possible to this appeal. I venture to suggest, also, to all advertising agencies that they would perhaps render a very substantial and timely service to the country if they would give it widespread repetition. And I hope that clergymen will not think the theme of it an unworthy or inappropriate subject of comment and homily from their pulpits.

The supreme test of the nation has come. We must all speak, act, and

serve together!

"FOR JUSTICE, REPARATION, SECURITY."

It had been thought strange by many that the call of the President and the prompt compliance of the Congress for a declaration of war against the Imperial German Government did not include the Imperial and Royal Government of Austria-Hungary and the other German allies. In the President's mind there were considerations that would render such a course at that time injudicious. The opportune time, however, arrived on Dec. 4, 1917, when the President addressed the Congress, again in person, and called for an immediate declaration against the dual empire, in the following terms, in which he also reviewed existing conditions:

Gentlemen of the Congress:

Eight months have elapsed since I last had the honor of addressing you. They have been months crowded with events of immense and grave significance for us. I shall not undertake to retail or even to summarize those events. The practical particulars of the part we have played in them will be laid before you in the reports of the executive departments. I shall discuss only our present outlook upon these vast affairs, our present duties and the immediate means of accomplishing the objects we shall hold always in view.

I shall not go back to debate the causes of the war. The intolerable wrongs done and planned against us by the sinister masters of Germany have long since become too grossly obvious and odious to every true American to need to be rehearsed. But I shall ask you to consider again and with very grave scrutiny our objectives and the measures by which we mean to attain them; for the purpose of discussion here in this place is action and our action must move straight toward definite ends. Our object is, of course, to win the war, and we shall not slacken or suffer ourselves to be diverted until it is won. But it is worth while asking and answering the question: When shall we consider the war won?

From one point of view it is not necessary to broach this fundamental matter. I do not doubt that the American people know what the war is about and what sort of an outcome they will regard as a realization of their purpose in it. As a nation we are united in spirit and intention. I pay little heed to those who tell me otherwise. I hear the voices of

I pay little heed to those who tell me otherwise. I hear the voices of dissent—who does not? I hear the criticism and the clamor of the noisily thoughtless and troublesome. I also see men here and there fling themselves in impotent disloyalty against the calm, indomitable power of the nation. I hear men debate peace who understand neither its nature nor the way in which we may attain it, with uplifted eyes and unbroken spirits. But I know that none of these speaks for the nation. They do not touch the heart of anything. They may safely be left to strut about their uneasy hour and be forgotten.

But from another point of view I believe that it is necessary to say plainly what we here at the seat of action consider the war to be for and what part we mean to play in the settlement of its searching issues. We are the spokesmen of the American people and they have a right to know whether their purpose is ours. They desire peace by the overcoming of evil, by the defeat once and for all of the sinister forces that interrupt peace and render it impossible, and they wish to know how closely our thought runs with theirs and what action we propose. They are impatient with those who desire peace by any sort of compromise—deeply and indignantly impatient—but they will be equally impatient with us if we do not make it plain to them what our objectives are and what we are planning

for in seeking to make conquest of peace by arms.

I believe that I speak for them when I say two things: First, that this intolerable Thing of which the masters of Germany have shown us the ugly face, this menace of combined intrigue and force, which we now see so clearly as the German power, a Thing without conscience or honor or capacity for covenanted peace, must be crushed, and if it be not utterly brought to an end, at least shut out from the friendly intercourse of the nations; and, second, that when this Thing and its power are indeed defeated and the time comes that we can discuss peace-when the German people have spokesmen whose word we can believe, and when those spokesmen are ready in the name of their people to accept the common judgment of the nations as to what shall henceforth be the bases of law and of covenant for the life of the world-we shall be willing and glad to pay the full price for peace and pay it ungrudgingly. We know what that price will be. It will be full, impartial justice—justice done at every point and to every nation that the final settlement must affect, our enemies as well as our friends.

You catch, with me, the voices of humanity that are in the air. They grow daily more audible, more articulate, more persuasive, and they come from the hearts of men everywhere. They insist that the war shall not end in vindictive action of any kind; that no nation or people shall be robbed or punished because the irresponsible rulers of a single country have themselves done deep and abominable wrong. It is this thought that has been expressed in the formula, "No annexations, no contributions, no punitive

indemnities."

Just because this crude formula expresses the instinctive judgment as to the right of plain men everywhere it has been made diligent use of by the masters of German intrigue to lead the people of Russia astray, and the people of every other country their agents could reach, in order that a premature peace might be brought about before autocracy has been taught its final and convincing lesson and the people of the world put in control

of their own destinies.

But the fact that a wrong use has been made of a just idea is no reason why a right use should not be made of it. It ought to be brought under the patronage of its real friends. Let it be said again that autocracy must first be shown the utter futility of its claims to power or leadership in the modern world. It is impossible to apply any standard of justice so long as such forces are unchecked and undefeated as the present masters of Germany command. Not until that has been done can right be set up as arbiter and peacemaker among the nations. But when that has been doneas, God willing, it assuredly will be—we shall at last be free to do an unprecedented thing, and this is the time to avow our purpose to do it. We

shall be free to base peace on generosity and justice, to the exclusion of all

selfish claims to advantage even on the part of the victors.

Let there be no misunderstanding. Our present and immediate task is to win the war, and nothing shall turn us aside from it until it is accomplished. Every power and resource we possess, whether of men, of money, or of materials, is being devoted and will continue to be devoted to that purpose until it is achieved. Those who desire to bring peace about before that purpose is achieved, I counsel to carry their advice elsewhere. We will not entertain it.

We shall regard the war only as won when the German people say to us, through properly accredited representatives, that they are ready to agree to a settlement based upon justice and the reparation of the wrongs their rulers have done. They have done a wrong to Belgium, which must be repaired. They have established a power over other lands and peoples than their own—over the great empire of Austria-Hungary, over hitherto free Balkan States, over Turkey, and within Asia—which must be relin-

quished.

Germany's success by skill, by industry, by knowledge, by enterprise we did not grudge or oppose, but admired rather. She had built up for herself a real empire of trade and influence, secured by the peace of the world. We were content to abide the rivalries of manufacture, science, and commerce that were involved for us in her success and stand or fall as we had or did not have the brains and the initiative to surpass her. But at the moment when she had conspicuously won her triumphs of peace she threw them away to establish in their stead what the world will no longer permit to be established, military and political domination by arms, by which to oust where she could not excell the rivals she most feared and hated.

The peace we make must remedy that wrong. It must deliver the once fair lands and happy peoples of Belgium and northern France from the Prussian conquest and the Prussian menace, but it must also deliver the peoples of Austria-Hungary, the peoples of the Balkans, and the peoples of Turkey, alike in Europe and in Asia, from the impudent and alien

domination of the Prussian military and commercial autocracy.

We owe it, however, to ourselves to say that we do not wish in any way to impair or to rearrange the Austro-Hungarian empire. It is no affair of ours what they do with their own life, either industrially or politically. We do not purpose nor desire to dictate to them in any way. We only desire to see that their affairs are left in their own hands, in all matters, great or small. We shall hope to secure for the peoples of the Balkan peninsula and for the people of the Turkish empire the right and opportunity to make their own lives safe, their own fortunes secure against oppression or injustice and from the dictation of foreign courts or parties, and our attitude and purpose with regard to Germany herself are of a like kind.

We intend no wrong against the German empire, no interference with her internal affairs. We should deem either the one or the other absolutely unjustifiable, absolutely contrary to the principles we have professed to

live by and to hold most sacred throughout our life as a nation.

The people of Germany are being told by the men whom they now permit to deceive them and to act as their masters that they are fighting for the very life and existence of their empire, a war of desperate self-defense against deliberate aggression. Nothing could be more grossly or wantonly false, and we must seek-by the utmost openness and candor as to our real aims to convince them of its falseness. We are in fact fighting for their

emancipation from fear, along with our own, from the fear as well as from the fact of unjust attack by neighbors or rivals or schemers after world empire. No one is threatening the existence or the independence or the

peaceful enterprise of the German empire.

The worst that can happen to the detriment of the German people is this, that if they should still, after the war is over, continue to be obliged to live under ambitious and intriguing masters interested to disturb the peace of the world, men or classes of men whom the other peoples of the world could not trust, it might be impossible to admit them to the partnership of nations which must henceforth guarantee the world's peace. That partnership must be a partnership of peoples, not a mere partnership of governments.

It might be impossible, also, in such untoward circumstances, to admit Germany to the free economic intercourse which must inevitably spring out of the other partnerships of a real peace. But there would be no aggression in that: and such a situation, inevitable because of distrust, would in the very nature of things sooner or later cure itself, by processes

which would assuredly set in.

The wrongs, the very wrongs, committed in this war will have to be righted. That of course. But they cannot and must not be righted by the commission of similar wrongs against Germany and her allies. The world will not permit the commission of similar wrongs as a means of reparation and settlement. Statesmen must by this time have learned that the opinion of the world is everywhere wide awake and fully comprehends the issues involved. No representative of any self-governed nation will dare disregard it by attempting any such covenants of selfishness and compromise as were entered into at the congress of Vienna.

The thought of the plain people here and everywhere throughout the world, the people who enjoy no privilege and have very simple and unsophisticated standards of right and wrong, is the air of all governments must henceforth breathe if they would live. It is in the full disclosing light of that thought that all policies must be conceived and executed in this

midday hour of the world's life.

German rulers have been able to upset the peace of the world only because the German people were not suffered under their tutelage to share the comradeship of the other peoples of the world either in thought or in purpose. They were allowed to have no opinion of their own which might be set up as a rule of conduct for those who exercised authority over them. But the congress that concludes this war will feel the full strength of the tides that run now in the hearts and consciences of free men everywhere. Its conclusions will run with those tides.

All these things have been true from the very beginning of this stupendous war; and I cannot help thinking that if they had been made plain at the very outset the sympathy and enthusiasm of the Russian people might have been once for all enlisted on the side of the Allies, suspicion and distrust swept away, and a real and lasting union of purpose effected. Had they believed these things at the very moment of their revolution and had they been confirmed in that belief since, the sad reverses which have recently marked the progress of their affairs toward an ordered and stable government of free men might have been avoided.

The Russian people have been poisoned by the very same falsehoods that have kept the German people in the dark, and the poison has been administered by the very same hands. The only possible antidote is the

truth. It cannot be uttered too plainly or too often.

From every point of view, therefore, it has seemed to be my duty to speak these declarations of purpose, to add these specific interpretations to what I took the liberty of saying to the Senate in January. Our entrance into the war has not altered our attitude toward the settlement that must come when it is over. When I said in January that the nations of the world were entitled not only to free pathways upon the sea but also to assured and unmolested access to those pathways I was thinking, and I am thinking now, not of the smaller and weaker nations alone, which need our countenance and support, but also of the great and powerful nations, and of our present enemies as well as our present associates in the war. I was thinking, and am thinking now, of Austria herself, among the rest, as well as of Serbia and of Poland. Justice and equality of rights can be had only at a great price. We are seeking permanent, not temporary, foundations for the peace of the world, and must seek them candidly and fearlessly. As always, the right will prove to be the expedient.

What shall we do, then, to push this great war of freedom and justice to its righteous conclusion? We must clear away with a thorough hand all impediments to success, and we must make every adjustment of law that will facilitate the full and free use of our whole capacity and force as a

fighting unit.

One very embarrassing obstacle that stands in our way is that we are at war with Germany, but not with her allies. I therefore very earnestly recommend that the Congress immediately declare the United States in a state of war with Austria-Hungary. Does it seem strange to you that this should be the conclusion of the argument I have just addressed to you? It is not. It is in fact the inevitable logic of what I have said. Austria-Hungary is for the time being not her own mistress, but simply the vassal of the German Government. We must face the facts as they are and

act upon them without sentiment in this stern business.

The Government of Austria-Hungary is not acting upon its own initiative or in response to the wishes and feelings of its own peoples, but as the instrument of another nation. We must meet its force with our own and regard the Central Powers as but one. The war can be successfully conducted in no other way. The same logic would lead also to a declaration of war against Turkey and Bulgaria. They also are the tools of Germany. But they are mere tools and do not yet stand in the direct path of our necessary action. We shall go wherever the necessities of this war carry us, but it seems to me that we should go only where immediate and practical considerations lead us and not heed any others.

The financial and military measures which must be adopted will suggest themselves as the war and its undertakings develop, but I will take the liberty of proposing to you certain other acts of legislation which seem to me to be needed for the support of the war and for the release of our

whole force and energy.

It will be necessary to extend in certain particulars the legislation of the last session with regard to alien enemies; and also necessary, I believe, to create a very definite and particular control over the entrance and de-

parture of all persons into and from the United States.

Legislation should be enacted defining as a criminal offense every wilful violation of the Presidential proclamations relating to enemy aliens promulgated under Section 4,067 of the Revised Statutes and providing appropriate punishment; and women as well as men should be included under the terms of the acts placing restraints upon alien enemies. It is likely that as time goes on many alien enemies will be willing to be fed and housed

at the expense of the Government in the detention camps, and it would be the purpose of the legislation I have suggested to confine offenders among them in penitentiaries and other similar institutions where they could be made to work as other criminals do.

Recent experience has convinced me that the Congress must go further in authorizing the Government to set limits to prices. The law of supply and demand, I am sorry to say, has been replaced by the law of unrestrained selfishness. While we have eliminated profiteering in several branches of industry it still runs impudently rampant in others. The farmers, for example, complain with a great deal of justice that, while the regulation of food prices restricts their incomes, no restraints are placed upon the prices of most of the things they must themselves purchase; and similar inequities obtain on all sides.

It is imperatively necessary that the consideration of the full use of the water power of the country and also the consideration of the systematic and yet economical development of such of the natural resources of the country as are still under the control of the Federal Government should be resumed and affirmatively and constructively dealt with at the earliest possible moment. The pressing need of such legislation is daily becoming

more obvious.

The legislation proposed at the last session with regard to regulated combinations among our exporters, in order to provide for our foreign trade a more effective organization and method of co-operation, ought by all

means to be completed at this session.

And I beg that the members of the House of Representatives will permit me to express the opinion that it will be impossible to deal in any way but a very wasteful and extravagant fashion with the enormous appropriations of the public moneys which must continue to be made, if the war is to be properly sustained, unless the House will consent to return to its former practice of initiating and preparing all appropriation bills through a single committee, in order that responsibility may be centred, expenditures standardized and made uniform, and waste and duplication as much as possible avoided.

Additional legislation may also become necessary before the present Congress adjourns in order to effect the most efficient co-ordination and operation of the railway and other transportation systems of the country; but to that I shall, if circumstances should demand, call the attention of Congress upon another occasion.

If I have overlooked anything that ought to be done for the more effective conduct of the war, your own counsels will supply the omission. What I am perfectly clear about is that in the present session of the Congress our whole attention and energy should be concentrated on the vigorous and rapid and successful prosecution of the great task of winning the war.

We can do this with all the greater zeal and enthusiasm because we know that for us this is a war of high principle, debased by no selfish ambition of conquest or spoliation; because we know, and all the world knows, that we have been forced into it to save the very institutions we live under from corruption and destruction. The purposes of the Central Powers strike straight at the very heart of everything we believe in; their methods of warfare outrage every principle of humanity and of knightly honor; their intrigue has corrupted the very thought and spirit of many of our people; their sinister and secret diplomacy has sought to take our very territory away from us and disrupt the union of the States. Our safety would be at an end, our honor forever sullied and brought into contempt were we to

permit their triumph. They are striking at the very existence of democracy

and liberty.

It is because it is for us a war of high, disinterested purpose, in which all the free people of the world are banded together for the vindication of right, a war for the preservation of our nation and of all that it has held dear of principle and of purpose, that we feel ourselves doubly constrained to propose for its outcome only that which is righteous and of irreproachable intention, for our foes as well as for our friends.

The cause being just and holy, the settlement must be of like motive and quality. For this we can fight, but for nothing less noble or less worthy of our traditions. For this cause we entered the war and for this cause

will we battle until the last gun is fired.

I have spoken plainly because this seems to me the time when it is most necessary to speak plainly, in order that all the world may know that even in the heat and ardor of the struggle and when our whole thought is of carrying the war through to its end we have not forgotten any ideal or principle for which the name of America has been held in honor among the nations and for which it has been our glory to contend in the great generations that went before us.

A supreme moment of history has come. The eyes of the people have been opened and they see. The hand of God is laid upon the nations. He will show them favor, I devoutly believe, only if they rise to the clear heights of His own justice and mercy.

THE OBJECTS OF THE WAR.

From the beginning of hostilities Pope Benedict XV exerted all of his great personal influence with the belligerents to induce them to ameliorate the common conditions of warfare and the extraordinary ones that the war had developed, and he submitted to each a number of identical proposals having in view the conclusion of a speedy and lasting peace.

On Aug. 1, 1917, he sent another to each belligerent, stronger and more

detailed than the previous ones.

Various constructions were placed on this appeal by the recipients. The Teutonic Allies made respectful but non-committal replies, and, on behalf of the Entente Allies, it was generally conceded that they had chosen President Wilson as their common spokesman. At his request and voicing his views, Robert Lansing, Secretary of State, sent the following reply to His Holiness under date of Aug. 27, 1917:

To His Holiness Benedictus XV., Pope:

In acknowledgment of the communication of your Holiness to the belligerent peoples, dated Aug. 1, 1917, the President of the United States re-

quests me to transmit the following reply:

Every heart that has not been blinded and hardened by this terrible war must be touched by this moving appeal of his Holiness the Pope, must feel the dignity and force of the humane and generous motives which prompted it, and must fervently wish that we might take the path of peace he so persuasively points out. But it would be folly to take it if it does not in fact lead to the goal he proposes. Our response must be based upon the stern facts, and upon nothing else. It is not a mere cessation of arms he desires; it is a stable and enduring peace. This agony must not be gone through with again, and it must be a matter of very sober judgment what will insure us against it.

His Holiness in substance proposes that we return to the status quo

ante-bellum and that then there be a general condonation, disarmament, and a concert of nations based upon an acceptance of the principle of arbitration; that by a similar concert freedom of the seas be established; and that the territorial claims of France and Italy, the perplexing problems of the Balkan States, and the restitution of Poland be left to such conciliatory adjustments as may be possible in the new temper of such a peace, due regard being paid to the aspirations of the peoples whose political fortunes and affiliations will be involved.

It is manifest that no part of this program can be successfully carried out unless the restitution of the status quo ante furnishes a firm and satisfactory basis for it. The object of this war is to deliver the free peoples of the world from the menace and the actual power of a vast military establishment, controlled by an irresponsible Government, which, having secretly planned to dominate the world, proceeded to carry the plan out without regard either to the sacred obligations of treaty or the long-established practices and long-cherished principles of international action and honor; which chose its own time for the war; delivered its blow fiercely and suddenly; stopped at no barrier, either of law or of mercy; swept a whole continent within the tide of blood—not the blood of soldiers only, but the blood of innocent women and children also and of the helpless poor; and now stands balked, but not defeated, the enemy of four-fifths of the world.

This power is not the German people. It is the ruthless master of the German people. It is no business of ours how that great people came under its control or submitted with temporary zest to the domination of its purpose; but it is our business to see to it that the history of the rest of the

world is no longer left to its handling.

To deal with such a power by way of peace upon the plan proposed by his Holiness the Pope would, so far as we can see, involve a recuperation of its strength and a renewal of its policy; would make it necessary to create a permanent hostile combination of nations against the German people, who are its instruments; and would result in abandoning the newborn Russia to the intrigue, the manifold subtle interference, and the certain counter-revolution which would be attempted by all the malign influences to which the German Government has of late accustomed the world.

Can peace be based upon a restitution of its power or upon any word of honor it could pledge in a treaty of settlement and accommodation?

Responsible statesmen must now everywhere see, if they never saw before, that no peace can rest securely upon political or economic restrictions meant to benefit some nations and cripple or embarrass others, upon vindictive action of any sort, or any kind of revenge or deliberate injury. The American people have suffered intolerable wrongs at the hands of the Imperial German Government, but they desire no reprisal upon the German people, who have themselves suffered all things in this war, which they did not choose. They believe that peace should rest upon the rights of peoples, not the rights of Governments—the rights of peoples, great or small, weak or powerful—their equal right to freedom and security and self-government and to a participation upon fair terms in the economic opportunities of the world, the German people, of course, included, if they will accept equality and not seek domination.

The test, therefore, of every plan of peace is this: Is it based upon the faith of all the peoples involved, or merely upon the word of an ambitious and intriguing Government, on the one hand, and of a group of free peoples, on the other? This is a test which goes to the root of the matter;

and it is the test which must be applied.

The purposes of the United States in this war are known to the whole world—to every people to whom the truth has been permitted to come. They do not need to be stated again. We seek no material advantage of any kind. We believe that the intolerable wrongs done in this war by the furious and brutal power of the Imperial German Government ought to be repaired, but not at the expense of the sovereignty of any peoplerather a vindication of the sovereignty both of those that are weak and of those that are strong. Punitive damages, the dismemberment of empires, the establishment of selfish and exclusive economic leagues, we deem inexpedient, and in the end worse than futile, no proper basis for a peace of any kind, least of all for an enduring peace. That must be based upon justice and fairness and the common rights of mankind.

We cannot take the word of the present rulers of Germany as a guarantee of anything that is to endure unless explicitly supported by such conclusive evidence of the will and purpose of the German people themselves as the other peoples of the world would be justified in accepting. Without such guarantees treaties of settlement, agreements for disarmament, covenants to set up arbitration in the place of force, territorial adjustments, reconstitutions of small nations, if made with the German Government, no

man, no nation, could now depend on.

We must await some new evidence of the purposes of the great peoples of the Central Powers. God grant it may be given soon and in a way to restore the confidence of all peoples everywhere in the faith of nations and the possibility of a covenanted peace.

AMERICA'S TERMS FOR A WORLD PEACE.

On Dec. 24, 1917, in the Russian Peace Conference at Brest-Litovsk, Count Czernin, Austro-Hungarian Prime Minister, presented a declaration of the Central Powers to the effect that they were resolved to immediately sign terms which would terminate the war on conditions equally just to all belligerents.

On Jan. 5, 1918, British Prime Minister Lloyd-George, in a speech at the British Laborite Conference, replied at length to Count Czernin's statements, and announced three cardinal principles on which Great Britain and her Allies

would be willing to consider peace terms.
On Jan. 8, 1918, President Wilson delivered before the Congress in joint session the following declaration of the aims of the United States in the war, in which it will be seen, he presented a program for procedure containing fourteen distinct terms as the basis for a world peace.

"Gentlemen of the Congress:

"Once more, as repeatedly before, the spokesmen of the central empires have indicated their desire to discuss the objects of the war and the possible basis of a general peace. Parleys have been in progress at Brest-Litovsk between Russian representatives and representatives of the central powers to which the attention of all the belligerents has been invited for the purpose of ascertaining whether it may be possible to extend these parleys into a general conference with regard to terms of peace and settlement.

"The Russian representatives presented not only a perfectly definite statement of the principles upon which they would be willing to conclude peace, but also an equally definite programme of the concrete application of those principles. The representatives of the central powers, on their part, presented an outline of settlement which, if much less definite, seemed susceptible of liberal interpretation until their specific programme of practical

terms was added.

"That programme proposed no concessions at all, either to sovereignty of Russia or to the preferences of the population with whose fortunes it dealt, but meant, in a word, that the central empires were to keep every foot of territory their armed forces had occupied—every province, every city, every point of vantage—as a permanent addition to their territories and

their power.

"It is a reasonable conjecture that the general principles of settlement which they at first suggested originated with the more liberal statesmen of Germany and Austria, the men who have begun to feel the force of their own peoples' thought and purpose, while the concrete terms of actual settlement came from the military leaders, who have no thought but to keep what they have got. The negotiations have been broken off. The Russian representatives were sincere and in earnest. They cannot entertain such proposals of

conquest and domination.
"The whole incident is full of significance. It is also full of perplexity. With whom are the Russian representatives dealing? For whom are the representatives of the central empires speaking? Are they speaking for the majorities of their respective parliaments, or for the minority parties, that military and imperialistic minority which has so far dominated their whole policy and controlled the affairs of Turkey and of the Balkan states, which have felt obliged to become their associates in this war? The Russian representatives have insisted, very justly, very wisely and in the true spirit of modern democracy that the conferences they have been holding with the Teutonic and Turkish statesmen should be held within open, not closed, doors, and all the world has been audience, as was desired. To whom have we been listening, then? To those who speak the spirit and intention of the resolutions of the German Reichstag of the 9th of July last, the spirit and intention of the liberal leaders and parties of Germany, or to those who resist and defy that spirit and intention and insist upon conquest and subjugation? Or are we listening, in fact, to both, unreconciled and in open and hopeless contradiction?

"These are very serious and pregnant questions. Upon the answer to them

depends the peace of the world.

"But whatever the results of the parleys at Brest-Litovsk, whatever the confusions of counsel and of purpose in the utterances of the spokesmen of the central empires, they have again attempted to acquaint the world with their objects in the war, and have again challenged their adversaries to say what their objects are and what sort of settlement they would deem just and satisfactory. There is no good reason why that challenge should not be responded to, and responded to with the utmost candor. We did not wait for it. Not once, but again and again, we have laid our whole thought and purpose before the world, not in general terms only, but each time with sufficient definition to make it clear what sort of definite terms of settlement must necessarily spring out of them.

"Within the last week Mr. Lloyd George has spoken with admirable candor and in admirable spirit for the people and government of Great Britain. There is no confusion of counsel among the adversaries of the central powers, no uncertainty of principle, no vagueness of detail. The only secrecy of counsel, the only lack of fearless frankness, the only failure to make definite statement of the objects of the war, lies with Germany and her allies.

"The issues of life and death hang upon these definitions. No statesman who has the least conception of his responsibility ought for a moment to permit himself to continue this tragical and appalling outpouring of blood and treasure unless he is sure beyond a peradventure that the objects of the vital sacrifice are part and parcel of the very life of society, and that the people for whom he speaks think them right and imperative as he does.

There is, moreover, a voice calling for these definitions of principle and of purpose which is, it seems to me, more thrilling and more compelling than any of the many moving voices with which the troubled air of the world is filled. It is the voice of the Russian people. They are prostrate and all but helpless, it would seem, before the grim power of Germany, which has hither-

to known no relenting and no pity.

"Their power apparently is shattered, and yet their soul is not subvient. They will not yield either in principle or in action. Their contention of what is right, of what is humane and honorable for them to accept, has been stated with a frankness, a largeness of view, a generosity of spirit and a universal human sympathy which must challenge the admiration of every friend of mankind, and they have refused to compound their ideals or desert others that they themselves may be safe.

"They call to us to say what it is that we desire, in what, if in anything our purpose and our spirit differ from theirs, and I believe that the people of the United States would wish me to respond with utter simplicity and

frankness.

"Whether their present leaders believe it or not, it is our heartfelt desire and hope that some way may be opened whereby we may be privileged to assist the people of Russia to attain their utmost hope of liberty and ordered

"It will be our wish and purpose that the processes of peace, when they are begun, shall be absolutely open, and that they shall involve and permit henceforth no secret understandings of any kind. The day of conquest and aggrandizement is gone by, so is also the day of secret covenants entered into in the interest of particular governments and likely at some unlookedfor moment to upset the peace of the world.

"It is this happy fact, now clear to the view of every public man whose thoughts do not still linger in an age that is dead and gone, which makes it possible for every nation whose purposes are consistent with justice and the peace of the world to avow now or at any other time the objects it has

"We entered this war because violations of right had occurred which touched us to the quick and made the life of our own people impossible unless they were corrected and the world secured once for all against their

"What we demand in this war, therefore, is nothing peculiar to ourselves. It is that the world be made fit and safe to live in, and particularly that it be made safe for every peace-loving nation which, like our own, wishes to live its own life, determine its own institutions, be assured of justice and fair dealing by the other peoples of the world, as against force and selfish

"All the peoples of the world as in effect partners in this interest, and for our own part we see very clearly that unless justice be done to others it will not be done to us. The programme of the world's peace, therefore, is our programme, and that programme, the only possible programme, as we

see it. is this:

1. Open covenants of peace, openly arrived at, after which there shall be no private international understandings of any kind, but diplomacy shall proceed always frankly and in the public view.

2. Absolute freedom of navigation upon the seas, outside territoria? waters, alike in peace and in war, except as the seas may be closed in whole or in part by international action for the enforcement of international covenants.

3. The removal, so far as possible, of all economic barriers and the establishment of an equality of trade conditions among all the nations consenting to the peace, and associating themselves for its maintenance.

4. Adequate guarantees given and taken that national armaments will

be reduced to the lowest point consistent with domestic safety.

5. A free, open-minded and absolutely impartial adjustment of all colonial claims, based upon a strict observance of the principle that in determining all such questions of sovereignty the interests of the populations concerned must have equal weight with the equitable claims of the

government whose title is to be determined.

6. The evacuation of all Russian territory and such a settlement of all questions affecting Russia as will secure the best and freest co-operation of the other nations of the world in obtaining for her an unhampered, and unembarrassed opportunity for the independent determination of her own political development and national policy and assure her of a sincere welcome into the society of free nations under institutions of her own choosing; and, more than a welcome, assistance also of every kind that she may need and may herself desire.

"The treatment accorded Russia by her sister nations in the months to come will be the acid test of their good will, of their comprehension of her needs as distinguished from their own interests, and of their intelligent and

unselfish sympathy.

7. Belgium, the whole world will agree, must be evacuated and restored, without any attempt to limit the sovereignty which she enjoys in common with all other free nations. No other single act will serve as this will serve to restore confidence among the nations in the laws which they have them-selves set and determined for the government of their relations with one Without this healing act the whole structure and validity of international law is forever impaired.

8. All French territory should be freed and the invaded portions restored, and the wrong done to France by Prussia in 1871 in the matter of Alsace-Lorraine, which has unsettled the peace of the world for nearly fifty years, should be righted, in order that peace may once more be made secure in the

interest of all.

9. A readjustment of the frontiers of Italy should be effected along

clearly recognizable lines of nationality.

10. The peoples of Austria-Hungary, whose place among the nations we wish to see safeguarded and assured, should be accorded the freest oppor-

tunity of autonomous development.

11. Roumania, Serbia and Montenegro should be evacuated, occupied territories restored, Serbia accorded free and secure access to the sea, and the relations of the several Balkan states to one another determined by friendly counsel along historically established lines of allegiance and nationality, and international guarantees of the political and economic independence and territorial integrity of the several Balkan states should be entered into.

12. The Turkish portions of the present Ottoman empire should be assured a secure sovereignty, but the other nationalities which are now under Turkish rule should be assured an undoubted security of life and an absolutely unmolested opportunity of autonomous development, and the Dardanelles should be permanently opened as a free passage to the ships and commerce of all

nations under international guarantees.

13. An independent Polish state should be erected which should include the territories inhabited by indisputably Polish populations, which should be assured a free and secure access to the sea, and whose political and economic independence and territorial integrity should be guaranteed by international covenant.

14. A general association of nations must be formed under specific covenants for the purpose of affording mutual guarantees of political independ-

ence and territorial integrity to great and small states alike.

"In regard to these essential rectifications of wrong and assertions of right, we feel ourselves to be intimate partners of all the governments and peoples associated together against the imperialists. We cannot be separated in interest or divided in purpose. We stand together until the end.

"For such arrangements and covenants we are willing to fight and to continue to fight until they are achieved, but only because we wish the right to prevail and desire a just and stable peace, such as can be secured only by removing the chief provocations to war, which this programme does remove.

"We have no jealousy of German greatness, and there is nothing in this programme that impairs it. We grudge her no achievement or distinction of learning or of pacific enterprise such as have made her record very bright and very enviable. We do not wish to injure her or to block

in any way her legitimate influence or power.

"We do not wish to fight her either with arms or with hostile arrangements of trade, if she is willing to associate herself with us and the other peace-loving nations of the world in covenants of justice and law and fair dealing. We wish her only to accept a place of equality among the peoples of the world—the new world in which we now live—instead of a place of mastery

"Neither do we presume to suggest to her any alteration or modification of her institutions. But it is necessary, we must frankly say, and necessary as a preliminary to any intelligent dealings with her on our part, that we should know whom her spokesmen speak for when they speak to us, whether for the Reichstag majority or for the military party, and the men whose creed is imperial domination.

"We have spoken now surely in terms too concrete to admit of any further doubt or question. An evident principle runs through the whole

programme I have outlined.
"It is the principle of justice to all peoples and nationalities, and their right to live on equal terms of liberty and safety with one another, whether they be strong or weak. Unless this principle be made its foundations, no

part of the structure of international justice can stand.

"The people of the United States could act upon no other principle, and to the vindication of this principle they are ready to devote their lives, their honor, and everything that they possess. The moral climax of this the culminating and final war for human liberty has come, and they are ready to put their own strength, their own highest purpose, their own integrity and devotion to the test."

THE UNITED STATES IN THE WORLD WAR.

The Archduke Francis Ferdinand, heir to the throne of Austria-Hungary, and his morganatic wife, the Duchess of Hohenberg, were assassinated while visiting Serajevo, the capital city of Bosnia, by Gavril Prinzip, a Servian student, on June 28, 1914. The Austrians charged that the double crime was a result of Servian plotting against Austria-Hungary, and made a series of demands on Servia, largely of a humiliating character, all of which were conceded on July 25, excepting one that provided for the participation of Austro-Hungarian officials in the judicial proceedings against the assassin,

who, Servia declared, was an Austrian subject. On the 28th, however, Austria-Hungary declared war against Servia, after declining to consider a peace proposal tendered by Sir Edward Grey, the British Secretary of State for Foreign Affairs. This was the first open step taken in what developed into a world war.

Russia promptly went to the support of Servia, as bound by treaty to do; Germany went to the support of her ally, Austria-Hungary; Great Britain went to the support of her ally, Russia; and France went to the support of her ally, Great Britain, the two last being spurred to the action by the violation, through invasion, of the guaranteed sovereignty of Belgium by a German army, after Belgium had refused to let the Germans cross her territory in order to get into France and march against Paris. The

great war was thus inaugurated.

The first step taken by the United States was on Aug. 4, when President Wilson issued the first of two proclamations of neutrality-that of a formal and general character. This was followed the next day by a second proclamation—applying the accepted principles of neutrality to wireless communications, and delegating its enforcement to the Secretary of the Navy, who therefore took possession of all known radio stations within the jurisdiction of the United States. Without being aware of the fact the United States thus, practically, became a party to the war. Of subsequent actions by the United States Government, leading up to the declarations of war against Germany and Austria-Hungary, and the later National activities. the most important follow in chronological order.

1914

Aug. 5.—President Wilson sends an identical note to the Emperors of Austria-Hungary, Germany and Russia, the King of Great Britain, and the President of the French Republic, stating: "As official head of one of the Powers signatory to The Hague Convention, I feel it to be my privilege and my duty, under Article 3 of that Convention, to say to you in a spirit of most earnest friendship that I should welcome an opportunity to act in the interest of European peace, either now or at any other time that might be thought more suitable, as an occasion to serve you and all concerned in a way that would afford me lasting cause for gratitude and happiness."

Dec. 26.—United States protests to Great Britain against her detention of

American shipping en route to neutral ports.

1915

Jan. 10.—Great Britain concedes the principles stated in the American protest, but is unable to discern a clear way of applying them.

Jan. 20.—United States asks Great Britain for her reasons for exchanging the American flag for a British one, when having the steamer "Green-

brier," consigned to Bremen, taken to Kirkwall, England.

Jan. 21.—In reply to a note of inquiry, Great Britain informs United States that the case of the cotton-ship "Dacia," captured under the American flag, is to be taken to a prize court, as the right of transferring its flag was questionable.

Jan. 28.—German armed cruiser "Prinz Eitel Friedrich" attacks and sinks the sailing ship "William P. Frye," bound from Seattle, Wash., to Queenstown, Ireland, with a cargo of wheat—the first American marine victim of the war.

Feb. 2.—United States is notified that British warships will consider cargoes of grain and flour as conditional contraband and liable to seizure.

Attempt is made to dynamite the international railroad bridge over the St. Croix river between Vanceboro, Me., and New Brunswick, Canada. A reputed German army reservist (Werner Horn) is arrested by Federal authorities and admits intention to destroy the bridge.

Feb. 5.—Germany, in a "Berlin Decree," declares that all waters surrounding the British Isles will be considered a war zone from Feb. 18.

Feb. 8.—Great Britain asserts, in response to United States protest against the use of the American flag on the Cunard liner "Lusitania" to escape attack by German warships, that British merchantmen have a right to use neutral flags.

Feb. 10.—United States warns Germany against sinking American shipping, and calls on Great Britain to show a rightful respect toward the

American flag.

Great Britain, replying to the American note of Dec. 26, 1914, claims

the right to starve Germany into submission.

Feb. 13.—Germany warns all neutral shipping to leave the waters surround-

ing the British Isles and also the North Sea before the 18th.

Feb. 15.—Replying to United States note, Germany suggests naval convoys for American shipping; states willingness to undertake further deliberation in aid of neutral shipping; declares her submarine warfare was forced upon her by Great Britain: claims the right to maintain it.

Feb. 19.—Great Britain, answering United States note of Feb. 10, insists that her merchantmen have the right to fly the American flag.

Feb. 20.—United States sends an identical note to Germany and Great Britain urging upon them mutual concessions to insure the safety of neutral shipping and to protect neutral rights; asks Germany to abandon her submarine warfare, Great Britain to permit foodstuffs to reach the civilian population of Germany, and both to reduce the menace of mines.

Feb. 28.—Germany replies to American note of Feb. 20, conditionally accepting several of the suggestions; proposes a method of solving the

problem of maintaining neutral commerce with the belligerents.

March 5.-United States sends an identical note to Great Britain and France, asking a statement of their intended measures to cut off all commerce with Germany, and calls attention to the question of the

legality of their proposed operations.

March 15.—Great Britain sends United States a copy of "Orders in Council," prohibiting trade of every kind with German ports; refuses to exempt foodstuffs for German civilians; declines all suggestions in American note of Feb. 20; reiterates her charges of unlawful acts by Germany; defends her blockade policy.

March 28.—An American life is lost by the sinking of the British passenger

steamer "Falaba" by a German submarine.

April 28.—American oil tank steamer "Cushing," bound from Philadelphia for Rotterdam, is bombed by a German aeroplane in the North Sea,

April 23.—Imperial German Embassy at Washington publishes the following "Notice" as an advertisement in a New York newspaper: "Travelers intending to embark on the Atlantic voyage are reminded that a state of war exists between Germany and her allies and Great Britain and her allies; that the zone of war includes the waters adjacent to the

British Isles: that in accordance with formal notice given by the Imperial German Government, vessels flying the flag of Great Britain, or of any of her allies, are liable to destruction in those waters; and that travelers sailing in the war zone on ships of Great Britain or her allies do so at their own risk." (This advertisement was repeated on the morn-

ing of May 7; see that date.)

April 27-May 1.—Women's International Peace Congress is held at The Hague: about eighty American women attend; Miss Jane Addams, of Chicago, presides; resolves ". . . . immediately to ask neutral countries to take steps to create a conference of neutrals, which, without delay, shall offer continuous mediation by inviting suggestions for a settlement from each of the belligerents and by submitting to all of them simultaneously reasonable proposals as a basis for peace."

May 1.—German submarine torpedoes and sinks American oil tank steamer

"Gulflight" off the Scilly Islands, causing loss of several lives.

May 7.—The great Cunard liner "Lusitania," bound from New York to Liverpool, when on the Atlantic Ocean, off Old Head, Ireland, is torpedoed and sunk by a German submarine; out of 1,906 persons aboard.

1.198 are drowned, and 708 saved.

May 11.—Germany notifies United States that neutral shipping will be safe in the war zone around the British Isles under specified conditions: promises that if a neutral vessel is harmed by mistake by a German submarine or aircraft she will allow the question of responsibility to be decided according to The Hague Convention rules.

May 13.—United States sends note to Germany on the "Lusitania" sinking. demanding reparation for the loss of American lives and property.

and a cessation of such operations against merchantmen.

May 17.—United States Bureau of Navigation reports that sixty-eight Teutonic passenger and cargo steamers have been interned in various ports for the duration of the war; gross tonnage, 527,298; estimated value, \$100,000,000; largest number, at Hoboken, N. J.; German vessels, 54; Austrian, the remainder. Two German cruisers, "Prinz Eitel Friedrich" and "Kronprinz Wilhelm," pursued by British warships, sought refuge at Norfolk, Va., and were there interned, and a like fate befell a German gunboat at Honolulu.

May 20.—On United States protest, Great Britain promises to pay for eighteen seized American cotton-ships as soon as ownership of the cargoes

is established.

May 28.—Germany replies to American note of May 13:

First, repeats that "it is far from the German Government to have any intention of ordering attacks by submarines or flyers on neutral vessels in the zone, which have not been guilty of any hostile act. instructions have been repeatedly given to German armed forces to avoid attacking such vessels."

Referring to the cases of the American steamers "Cushing" and "Gulflight," states: "in all cases where a neutral vessel through no fault of its own has come to grief through the German submarines or flyers, according to the facts as ascertained by the German Government, this Government has expressed its regret at the unfortunate occurrence

and promised indemnification where the facts justified it."

Regarding the sinking of the "Lusitania" the reply recites: "The Government of the United States proceeds on the assumption that the 'Lusitania' is to be considered as an ordinary unarmed merchant vessel. The Imperial Government begs in this connection to point out that the 'Lusitania' was one of the largest and fastest English commerce steamers, constructed with Government funds as auxiliary cruisers and is expressly included in the navy list published by the British Admiralty. It is, moreover, known to the Imperial Government from reliable information, furnished by its officials and neutral passengers, that for some time practically all the more valuable merchant vessels have been provided with guns, ammunition, and other weapons, and reinforced with a crew specially practiced in manning guns. According to reports at hand here the 'Lusitania,' when she left New York undoubtedly had guns on board which were mounted under decks and masked. . . . According to the express report of the submarine commander concerned, which is further confirmed by all other reports, there can be no doubt that the rapid sinking of the 'Lusitania' was primarily due to the explosion of the cargo of ammunition caused by the torpedo. Otherwise, in all human probability, the passengers of the 'Lusitania' would have been saved."

June 3.—Germany apologizes for the "Gulflight" attack, offers to make reparation therefor, and asks for the facts about the attack on the

"Cushing."

June 9.—United States replies to German note of May 28:

First, says: "The Government of the United States notes with gratification the full recognition by the Imperial German Government, in discussing the cases of the "Cushing" and the "Gulflight," of the principle of the freedom of all parts of the open sea to neutral ships, and the frank willingness of the Imperial German Government to acknowledge and meet its liability where the fact of attack upon neutral ships, which have not been guilty of any hostile act, by German aircraft or vessels of war is satisfactorily established."

Regarding the German reply to the "Lusitania" note of May 13, the rejoinder is: "Whatever may be the intentions of the Imperial German Government regarding the carriage of contraband of war on board the "Lusitania," or regarding the explosion of that material by the torpedo, it need only be said that, in the view of this Government, these contentions are irrelevant to the question of the legality of the methods

used by the German naval authorities in sinking the vessel.

"But the sinking of passenger ships involves principles of humanity, which throw into the background any special circumstances of detail that may be thought to affect the cases, principles which lift it, as the Imperial Government will no doubt be quick to recognize and acknowledge, out of the class of ordinary subjects of diplomatic discussion or

of international controversy.

"Whatever be the other facts regarding the "Lusitania," the principal fact is that a great steamer, primarily and chiefly a conveyance for passengers, and carrying more than a thousand souls who had no part or lot in the conduct of the war, was torpedoed and sunk without so much as a challenge or warning, and that men, women and children were sent to their death in circumstances unparalleled in modern warfare."

Referring to the war zone around the British Isles, the reply says: "The Government of the United States cannot admit that the proclamation of a war zone, from which neutral ships have been warned to keep away, may be made to operate as in any degree an abbreviation of the rights either of American shipmasters or of American citizens

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bound on lawful errands as passengers on merchant ships of belligerent nationality."

Germany expresses readiness to indemnify owners of the "William P. Frye," but wants the case to go to a prize court first to establish the

full ownership.

June 12.—Dr. Bernhard Dernburg, formerly of the German Foreign Office, declared that as the "Lusitania" was a British warship engaged in carrying munitions the submarine action was justifiable. For this and other anti-American activities, the Government intimated that it would exclude him from the country, and he leaves to-day before further action.

June 17.—Replying to United States protest, Great Britain insists that her blockade is fair to the United States, and that American shippers have

no cause for complaint.

June 24.—United States rejects German proposal to submit case of the

"William P. Frye" to a prize court.

July 2.—Frank Holt, alias Erich Muenter, attempts to destroy the National Capitol by explosives; 3d, shoots J. Pierpont Morgan "to prevent the shipment of war munitions abroad"; 6th, kills himself in jail.

Aug. 3, 5.—Congress passes two joint resolutions appropriating \$2,750,000 in gold for the relief, protection, and transportation home of American

citizens temporarily in Europe.

- Aug. 20.—Dr. Constantine T. Dumba, Austro-Hungarian Ambassador to the United States, writes a letter to Baron von Burian, Austrian Minister of Foreign Affairs, for which the United States asked his recall (Sept. 9) which was done. Abstract from the letter: "It is my impression that we can disorganize and hold up for months, if not entirely prevent, the manufacture of munitions in Bethlehem and the Middle West, which, in the opinion of the German military attaché, is of great importance, and amply outweighs the comparatively small expenditure of money involved."
- Sept. 1.—Germany notifies United States that hereafter liners will not be sunk by her submarines without warning and without safety of the lives of non-combatants, on condition that the liners do not try to escape or offer resistance.

Sept. 12.—A Naval Advisory Board is selected to aid the Navy Department in a new technical development, comprises Thomas A. Edison (Chair-

man) and two members each of eleven scientific organizations.

Sept. 19.—Germany proposes to United States to refer to arbitration the question of the interpretation of treaty rights. Also, to refer to a joint commission of experts the amount of indemnity she should pay in the "William P. Frye" case.

Oct. 5.—Responding to United States note on the sinking of the "Arabic," Germany disavows the act, expresses regret for the loss of American

lives, and offers to pay indemnity therefor.

Oct. 12.—United States accepts in principle Germany's proposal in the "William P. Frye" case; but rejects the assertion that the life-boat

method provides adequate legal safety of life at sea.

Oct. 15.—On a joint and several promise to pay of Great Britain and France, a loan of \$400,000,000 is negotiated for those countries by J. Pierpont Morgan & Co., of New York City, the financial agency of the British Government in the United States, the loan being to establish a credit for the two countries in the United States.

Oct. 24.—Federal Secret Service officers and members of the New York Police Bomb Squad arrest two Germans near Weehawken, N. J.; one claimed to be Robert Fay, of the Germany army, the other, Walter Scholz, his brother-in-law; both confess that they were in the employ of the German Secret Service, and were developing means to destroy vessels carrying war supplies to Europe. Subsequently four others are arrested as accomplices.

Nov. 7.—United States sends note to Great Britain protesting against in-

terference with American commerce on the sea.

Italian-American liner "Ancona" is sunk by an Austrian submarine

in the Mediterranean; 272 lives lost, including 27 Americans.

Nov. 10-11.—Four American plants manufacturing war munitions for the Entente allies are damaged by fires, believed to be the work of German plotters.

Nov. 17.—United States interrogates Austria-Hungary on the sinking of

the Italian-American liner "Ancona."

Nov. 29.—A Federal wireless operator at Honolulu picks up messages being transmitted from Nauen, Prussia, to Tuckerton, N. J., a distance of 9,000 miles.

Germany officially accepts American declaration that the placing of non-combatants in open boats prior to the sinking of a prize or other vessel does not comply with the provisions of international law.

Dec. 3.—Great Britain says the American steamers "Hocking" and "Genesee" were seized for prize court proceedings, as they were believed to be

enemy owned.

United States requests German Government to immediately recall Captain Karl Boy-ed, its naval attaché in Washington, and Captain Franz von Papen, its military attaché, because of their "improper activities" in the United States.

Dec. 4.—Peace party, organized and financed by Henry Ford to seek a conference of peace advocates to influence belligerent governments to ter-

minate the war, leaves New York for Scandinavian countries.

Dec. 6.—United States demands of Austria-Hungary that her Government denounce the sinking of the "Ancona" as an "illegal and indefensible act"; that the officer who perpetrated the deed be punished; and that an indemnity be paid for the American citizens who were killed or injured by the attack.

Dec. 15.—Austria-Hungary asks United States to state the law against which the submarine commander offended in the "Ancona" sinking; says her Government will reserve the right to maintain its own legal

views in discussing the case.

- Dec. 18.—Germany denies claims of United States that she has "inspired acts of spies in the United States"; and asserts "to Germans abroad, to German-American citizens of the United States, to the American people, all alike, that whoever is guilty of conduct tending to associate the German cause with lawlessness of thought, suggestion, or deed against life, property, and order in the United States, is in fact an enemy of that very cause and a source of embarrassment to the German Government."
- Dec. 19.—United States replies to Austria-Hungarian note of Dec. 15; notices admission that the "Ancona" was torpeded while passengers were still aboard; says the culpability of the submarine commander is fully established; refuses to discuss other details of the attack as immaterial; holds the dual government responsible for the act of its submarine commander; and reiterates demands for denunciation and reparation for the attack.

Dec. 23.—Great Britain notifies United States that she has suspended the issuance of permits for the shipment of hospital supplies of any description from the United States to Germany, Austria-Hungary, Bulgaria, and Turkey.

United States asks Great Britain to withdraw or modify the above order in view of the agreement between the belligerents early in the war that medical stores were to be allowed free entrance into all coun-

Dec. 29.—Austria-Hungary declares that much of the loss of life on the "Ancona" attack was due to a panic on the vessel; makes full grant

of American demands.

Dec. 30.—Austro-Hungarian submarine is reported to have sunk without warning the British steamer "Persia" in the Mediterranean, causing the loss of several American lives, including Robert H. McNeely, U. S. Consul at Aden, Arabia.

1916

Jan. 3.—American Ambassador Penfield at Vienna is instructed to investigate the sinking of the "Persia."

Jan 8.—Germany informs United States that her submarine commanders in the Mediterranean have strict orders to observe the principles of international law in their operations against enemy merchantmen; vessels will be sunk only when carrying absolute contraband of war, and in a manner that passengers and crew will be able to reach a port safely.

Jan. 10.—German Ambassador Count von Bernstorff at Washington transmits to his Government the American terms for settling the "Lusitania" case; they include a disavowal of the act, an expression of a willingness to make reparation for the American lives lost, and an admission of

the illegality of the act.

Jan. 18.—Germany officially denies that she is responsible for the sinking of the "Persia."

Jan. 25.—American protest is sent to Great Britain concerning the British Act forbidding British subjects or other parties in the Empire to trade with persons or firms in neutral countries that are of enemy nationality or connection.

Feb. 1.—American Ambassador Penfield at Vienna reports to Washington that he has been inforced that no Austrian submarine was concerned in

the sinking of the "Persia."

Feb. 8.-Federal Grand Jury at San Francisco indicts the seamen and Turkish consuls and thirty other persons on a charge of conspiring to wreck ammunition factories and to furnish supplies to German war-

Feb. 10.—Germany and Austria announce that they will treat armed mer-

chant vessels of enemy countries as warships after Feb. 29.

Feb. 12.—German Chancellor says Germany will fulfil her promises to the United States regarding her U-boat warfare by warning unarmed shipping before attacking.

Feb. 15.—United States insists that Germany withdraw her order for the

sinking without warning of all armed Entente vessels.

Feb. 21.—Great Britain is asked for explanation of seizure of American mails containing \$10,000,000 in securities; also for reply to note of

Feb. 28.—United States is jointly assured by Germany and Austria-Hun-

gary that enemy merchantmen will not be sunk before the fact of their being armed is established.

March 1.—Italian Minister at Washington informs United States that Italy will continue the arming of her merchantmen, despite the Austro-Ger-

man warning.

March 3.—United States Senate tables resolution of Senator Gore declaring that "the sinking by a submarine without notice or warning of an armed merchant vessel of her public enemy, resulting in the death of a citizen of the United States, would constitute a just and sufficient cause of war between the United States and the German Empire."

March 14.—President Wilson proclaims the neutrality of the United States

in the war between Germany and Portugal.

March 22.—Transatlantic liner "Minneapolis" is torpedoed by a submarine

in the Mediterranean.

March 24.—Entente Allies decline to accept American suggestion for the regulation of submarine attacks on merchantmen.

British steamer "Sussex," having a number of American citizens on

board, is struck by a mine or torpedo, causing loss of several lives.

United States is informed by Great Britain and France that they will not agree to disarm merchantmen if Germany promises not to sink them without warning.

March 27.—Turkish Government disclaims to United States any responsibil-

ity for the sinking of the "Persia."

March 28.—Great Britain, replying to United States concerning seizure of mail containing \$10,000,000 in securities, holds that the securities are merchandise from Germany and were seized under her policy to strike at German credits

April 3.—Great Britain further replies to United States protest against her seizure of mails, claiming the right to examine mail sacks the same as

merchandise, and to confiscate contraband.

April 4.—On American protest on her seizure of thirty-eight Germans, Austrians, and Turks on the American steamer "China," near Shanghai on Feb. 10 last, Great Britain says the act was a legal means of preventing enemy subjects from joining the armed forces of their countries.

April 10.—Germany denies to United States that the "Sussex" was sunk by

a German submarine.

April 12.—Germany, in note to United States, regarding the sinking of the "Sussex," "Manchester, Engineer," "Englishman," "Berwindvale," and "Eagle Point," says that in each case where German submarines were responsible the promises to the United States were kept, and the instruc-

tions to the submarine commanders were obeyed.

The workshop where bomb containers for ingredients of liquid fire, intended for the destruction of merchantmen of the Entente Allies, were made, was found on the interned North German Lloyd steamship "Friedrich der Grosse" at Hoboken, N. J.; four arrests were made: Captain Charles von Kleist confesses that more than 200 fire bombs had been made, money being furnished by Lieut.-Captain Francis von Rintelen of the German army and Captains Boy-ed and von Papen.

April 13.—Replying to American note of Jan. 25 last, Great Britain repeats her right to restrict British trade to deprive her enemies of assistance from her national resources; will use every care to prevent harm to

April 17.—Captains Karl Boy-ed (naval) and Franz von Papen (military).

German attachés at Washington, and others, are indicted by Federal grand jury for conspiring to destroy the Welland Canal, Canada.

April 18.—United States sends Germany evidence that the "Sussex" was attacked by one of her submarines, announces "unless the Imperial Government should now immediately declare and effect an abandonment of its present methods of submarine warfare against passenger and freight carrying vessels, the Government of the United States can have no choice but to sever diplomatic relations with the German Empire altogether."

April 25.—Great Britain and France send United States joint note concerning American protest against Allied interference with neutral trade, upholding the legality of their methods, asserting that "the blockade is a fundamental belligerent right," and announcing willingness to consider favorably any proposal for the alleviation of the position of neutrals.

April 26.—Secretary of State Lansing makes public the text of a memorandum drawn up by direction of President Wilson, defining the attitude of the United States Government on the question of armed merchantmen.

April 27.—United States again calls on Great Britain to release the men

taken from the American ship "China" (see April 4).

Washington receives copy of British Admiralty's instructions regard-

ing the actions of British armed merchantmen on the high seas.

May 4.—Germany informs United States that German naval forces have received the following orders: "In accordance with the general principles of visit, search, and destruction of merchant vessels recognized by international law, such vessels, both within and without the area declared to be a naval war zone, shall not be sunk without warning, without saving human lives, unless the ships attempt to escape or offer resistance."

Germany also calls on the United States to "now demand and insist that the British Government shall forthwith observe the rules of international law universally recognized before the war as are laid down in the notes presented by the Government of the United States to the British

Government, Dec. 26, 1914, and Nov. 5, 1915."

May 6.—Great Britain replies to United States note of Nov. 14 last, which insisted that the blockade must be confined to ports on the coast of the enemy, holding that no neutrals have suffered by the British blockade of Germany.

President Wilson receives a personal message from Pope Benedict, supposedly in the interest of the preservation of peace between the

United States and Germany.

May 8.—Robert Fay, Walter Scholz, and Paul Darche are convicted of conspiracy to sink vessels carrying war munitions to the Entente Allies

by bombs

United States, in reply to German note of May 4, says: "Accepting the Imperial Government's declaration of its abandonment of the policy which has so seriously menaced the good relations between the two countries, the Government of the United States will rely upon a scrupulous execution henceforth of the new altered policy of the Imperial Government, such as will remove the principal danger to an interruption of the good relations existing between the United States and Germany."

A further statement: "The United States cannot entertain nor discuss a suggestion that respect by German naval authorities for the rights of citizens of the United States upon the high seas should in any way or in the slightest degree be made contingent upon the conduct of any other Government affecting the rights of neutrals and non-com-

Responsibility in such matters is single, not joint; absolute, batants. not relative."

May 10.—Germany admits to United States that the "Sussex" was sunk by a German submarine; says the commander mistook the vessel for an enemy transport; expresses regret and willingness to pay an indemnity; declares submarine commander has been punished.

May 11.—Great Britain agrees to permit American relief agencies to send food to the starving inhabitants of Russian Poland occupied by Ger-

man forces.

May 13.—Great Britain accedes to demand of United States for release of Germans, Austrians, and Turks seized on the American steamer "China"

near Shanghai on Feb. 10 last and expresses regret for the act.

United States Senate and House conferees agree on report providing for an army of 679,000 men at war strength and of 206,000 on a peace basis, and for the navy the construction within the next five years of ten dreadnaughts, six battle cruisers, ten scout cruisers, fifty destroyers, fifteen fleet submarines, eighty-five coast submarines, four gunboats, one hospital ship, two ammunition ships, two fuel oil ships and one repair ship—this, with subsidiary plans, to cost \$502,482,214.

May 16.—German Ambassador at Washington sends to State Department copy of a warning that all neutral merchant ships should stop when summoned by German warships; suggests that a neutral vessel may be attacked by a German submarine if, when challenged to halt, the vessel fails to obey, and turns her bow toward the submarine.

Secretary Lansing informs German Ambassador that the United States does not accept the German contention that the British steamer "Appam," which was captured at sea by the German commerce raider "Moewe" and sent into Hampton Roads as a prize, is entitled to an asylum at an American port, because the vessel came into port alone and therefore was no prize under treaty terms.

May 18.—President Wilson seeks delay in the execution of Jeremiah C. Lynch, a naturalized American citizen, implicated in the revolt in Ire-

land.

German Ambassador at Washington instructs German consuls in the United States to warn German citizens to obey American laws, as "it is their duty scrupulously to observe the laws of the States in which

May 26.—United States again protests to Great Britain and France against their interference with mails to and from the United States; declares the methods employed are lawless and cannot longer be tolerated; insists that "only a radical change in the present policy, restoring to the United States its full rights as a neutral Power, will satisfy this Government."

Rockefeller Foundation appropriates \$1,000,000 for the relief of

war sufferers in Poland, Serbia, Montenegro, and Albania.

June 6.—Great Britain states that no more permits will be issued by the British Government for the importation of German goods into the United States, excepting dyes for the use of its Government in making bank notes.

June 21.—United States calls on Austria-Hungary for an apology for the attack on the American steamer "Petrolite" in the Mediterranean;

says the act was a deliberate insult to the American flag.

July 9.—German submarine "Deutschland" arrives at Norfolk, Va., with a commercial cargo, after an unattended voyage of some 4,000 miles.

July 13.—Owners of American vessel "Wilhelmina" seized by the British in February, 1915, are awarded \$390,000 under arbitration.

July 18.—British "Official Gazette," under the Trading with the Enemy Act, publishes list of eighty-two American firms and individuals with whom residents of the United Kingdom are forbidden to trade.

July 21.—President Wilson sends personal letters to the Emperors of Germany, Austria-Hungary, and Russia, the King of England, and the President of the French Republic, suggesting united action for relief in Poland.

July 22.—A bomb is exploded in San Francisco, supposedly by Anarchists in protest against a proposed preparedness parade, killing six persons and wounding twenty-five others.

July 24.—United States again asks Great Britain for response to its protest against seizure of mails.

July 27.—United States protests to Great Britain against the black-listing of American firms and individuals (see July 18).

July 29.—United States and other neutrals receive from France a note protesting against the action of the German authorities toward the population in the parts of France occupied by Teutonic forces.

population in the parts of France occupied by Teutonic forces.

United States District Court, in proceedings for possession of the captured British liner "Appam," decides against her German captors (see May 16).

Aug. 1.—Germany notifies United States that she will not accept the proposition of the Entente Allies for the relief of Poland; charges the distress there to Russia.

German commercial submarine "Deutschland" secretly leaves Baltimore on homeward trip; British warships believed to be lying in wait beyond the three-mile limit.

Aug. 3.—Great Britain reverses her decision against the right of the American Red Cross to send hospital supplies to Germany and her allies.

Aug. 8.—German Government appeals from decision of the United States District Court in the "Appam" case.

Aug. 14.—Great Britain informs United States how her examination of mails is conducted.

Aug. 23.—German submarine "Deutschland" reaches home port without mishap.

United States appeals to Turkey in behalf of Armenians endangered by the Turkish operations in Persia.

Aug. 31.—United States Senate amends pending General Revenue Bill by authorizing the President to prohibit the importation of articles from such countries as will not admit American products into their ports.

Sept. 8.—United States Congress inserts the following provision in General Revenue Act as retaliatory measures against belligerents interfering with American commerce: "Sec. 104. That whenever, during the existence of a war in which the United States is not engaged, the President shall be satisfied that there is reasonable ground to believe that under the laws, regulations, or practices of any belligerent country or Government, American ships or American citizens or firms composed in part of American citizens or American companies or corporations are not accorded any of the facilities of commerce, including the unhampered traffic in mails which the vessels or citizens, firms, companies, or corporations of that belligerent country enjoy in the United States or its possessions, equal privileges or facilities of trade

with vessels or citizens, firms, companies, or corporations of any nationality other than that of such belligerent, the President is hereby authorized and empowered, in his discretion, to deny to the citizens, firms, companies, or corporations of such belligerent countries the use of the United States mails, or the facilities of any express company engaged in interstate commerce, or of any telegraph, wireless, or cable company; and in such case he shall make a proclamation stating the denial of the use of the mails, or of the facilities of such express, telegraph, wireless, or cable company, or any or all of them, and the name of the country to whose citizens such privilege or privileges are denied.

"Upon the making of such proclamation the use of said mails or facilities of such express, telegraph, wireless, or cable company by any citizen, firm, company, or corporation so prohibited shall be unlawful; and the President may change, modify, revoke, or renew such proclamation as in his oninion the public good may require"

and the President may change, modify, revoke, or renew such proclamation as in his opinion the public good may require."

Sept. 12.—Governor-General of Philippines reports the holding up and examination by a British torpedo boat of the Philippine steamer "Cebu"

in the waters of the islands.

Sept. 14.—Turkish Government accepts United States request for permission to ship relief supplies to the Syrian famine sufferers.

Sept. 20.—Great Britain expresses regret for the holding up of the Philip-

pine steamer "Cebu" by one of her torpedo boats.

Nov. 1.—German submarine "Deutschland" arrives at New London, Conn.,
on second trip to United States, with a \$10,000,000 cargo.

Nov. 14.—Austria-Hungary appoints Count Adam von Tarnow Tarnowski her Ambassador to United States in succession to Dr. Constantin T. Dumba, recalled on demand of United States for his pernicious activities here.

Nov. 27.—Great Britain refuses a safe conduct to Count von Tarnowski. Nov. 29.—United States instructs its Chargé d' Affaires at Berlin to read to the German Chancellor the following note: "The Government of the United States has learned with the greatest concern and regret of the policy of the German Government to deport from Belgium a portion of the civilian population for the purpose of forcing them to labor in Germany, and is constrained to protest in a friendly spirit, but most solemnly, against this action, which is in contravention of all precedent and of those humane principles of international practice which have long been accepted and followed by civilized nations in their treatment of non-combatants.

"Furthermore, the Government of the United States is convinced that the effect of this policy, if pursued, will in all probability be fatal to the Belgian relief work, so humanely planned and so successfully carried out, a result which would be generally deplored and which, it is assumed, would seriously embarrass the German Government."

Dec. 12.—Germany and her allies unite in a note to the diplomatic representatives of the neutral nations charged with belligerent interests at their respective capitals, indicating their willingness to enter upon peace negotiations. The text follows: "The most terrific war ever experienced in history has been raging for the last two years and a half over a large part of the world—a catastrophe which thousands of years of civilization was unable to prevent and which injures the most precious achievements of humanity.

"Our aims are not to shatter nor annihilate our adversaries. In

spite of our consciousness of our military and our economic strength and our readiness to continue the war (which has been forced upon us) until the bitter end, if necessary; at the same time prompted by the desire to avoid further bloodshed and make an end to the atrocities of war, the four allied Powers propose to enter forthwith into peace negotiations.

"The proposition which they bring forward for such negotiations and which have for their object a guaranty of the existence of the honor and liberty of evolution for their nations are, according to their firm belief, an appropriate basis for the establishment of a lasting

peace

"The four allied Powers have been obliged to take up arms to defend justice and the liberty of national evolution. The glorious deeds of our armies have in no way altered their purpose. We always maintained the firm belief that our own rights and justified claims in no way control the rights of these nations.

"The spiritual and material progress which were the pride of Europe at the beginning of the twentieth century are threatened with ruin. Germany and her allies, Austria-Hungary, Bulgaria, and Turkey, gave proof of their unconquerable strength in this struggle. They gained gigantic advantages over adversaries superior in number and war material. Our lines stand unshaken against ever-repeated attempts made by armies.

"The latest attack in the Balkans has been rapidly and victoriously overcome. The most recent events have demonstrated that further continuance of the war will not result in breaking the resistance of our forces, and the whole situation with regard to our troops justifies

our expectation of further successes.

"If, in spite of this offer of peace and reconciliation, the struggle should go on the four allied Powers are resolved to continue to a victorious end, but they disclaim responsibility for this before humanity and history. The Imperial Government, through the good offices of your Excellency, ask the Government of (here is inserted the name of the neutral Power addressed in each instance) to bring this communication to the knowledge of the Governments of (here are inserted the

names of the belligerents).

The United States, Spain and Switzerland were asked to transmit the foregoing note to Great Britain. France, Russia, and Italy. No peace terms are mentioned in the allied note, but the German Foreign Office sent to Washington an outline of the basis on which Germany was willing to terminate the war. of which the following is a synopsis: The surrender of Belgium and French occupied territory; the establishment of Poland and Lithuania as independent States; the return of all German colonies taken in the war; the retention of Serbia by Austria-Hungary; the restoration to Bulgaria of all territory lost by her in the second Bulkan war: the restoration to Austria of territory near the Adriatic taken by Italy; the retention of Constantinople by Turkey; and the settlement of the Balkan problem by a general European conference.

Dec. 18.—President Wilson sends identical notes to the American diplomatic representatives at each of the belligerent capitals suggesting "that an early occasion be sought to call out from all the nations now at war such an avowal of their respective views as to the terms upon which the war might be concluded and the arrangements which would be deemed

satisfactory as a guaranty against its renewal or the kindling of any similar conflict in the future, as it would make it possible frankly to

compare them."

The President wishes it understood that the suggestion is made "in the most friendly spirit and as coming not only from a friend but also as coming from the representative of a neutral nation whose interests have been most seriously affected by the war and whose concern for its early conclusion arises out of a manifest necessity to determine how best to safeguard those interests if the war is to continue."

Dec. 21.—Following the publication of the foregoing note, Secretary Lansing says: "The reasons for sending the note were as follows: It is not our material interest we had in mind when the note was sent, but more and more our own rights are becoming involved by the belligerents on both sides, so that the situation is becoming increasingly critical.

"I mean by that that we are drawing nearer the verge of war ourselves and, therefore, we are entitled to know exactly what each belligerent seeks in order that we may regulate our conduct in the future."

Dec. 23.—Switzerland sends note to all the belligerents and to Washington,

supporting President Wilson's appeal for a discussion of peace terms.

The text follows:

"The President of the United States of America, with whom the Swiss Federal Council, guided by its warm desire that the hostilities may soon come to an end, has for a considerable time been in touch, has the kindness to apprise the Federal Council of the peace note sent to the Governments of the Central and Entente Powers. In this note President Wilson discusses the great desirability of international agreements for the purpose of avoiding more effectively and permanently the occurrence of catastrophes such as the one under which the people are suffering to-day. In this connection he lays particular stress on the necessity for bringing about the end of the present war. Without making peace proposals himself or offering mediation, he confines himself to sounding as to whether mankind may hope to have approached the haven of peace.

"The most meritorious personal initiative of President Wilson will find a mighty echo in Switzerland. True to the obligation arising from observing the strictest neutrality, united by the same friendship with the States of both warring groups of Powers, situated like an island amidst the seething waves of the terrible world war, with its ideal and material interests most sensibly jeopardized and violated, our country is filled with a deep longing for peace, and ready to assist by its small means to stop the endless sufferings caused by the war and brought before its eyes by daily contact with the interned, the severely wounded and those expelled and to establish the foundations for a beneficial co-

operation of the peoples.

"The Swiss Federal Council is therefore glad to seize the opportunity to support the efforts of the President of the United States. It would consider itself happy if it could act in any, no matter how modest, way for the rapprochement of the peoples now engaged in the struggle and

for reaching a lasting peace."

Dec. 26.—Germany, Austria-Hungary, Bulgaria, and Turkey reply to the President's suggestion as follows: "The Imperial Government has accepted and considered in the friendly spirit which is apparent in the communication of the President, the noble initiative of the President

looking to the creation of bases for the foundation of a lasting peace. The President discusses the aim which lies next to his heart and leaves the choice of the way open. A direct exchange of views appears to the Imperial Government as the most suitable way of arriving at the desired result. The Imperial Government has the honor, therefore, in the sense of its declaration of the 12th instant, which offered the hand for peace negotiations, to propose the speedy assembly, on neutral ground, of delegates of the warring States."

Dec. 29.-Norway, Sweden, and Denmark send United States the following

identical note indorsing the President's move for peace:

"It is with the liveliest interest that the (named) Government has learned the proposals which the President of the United States has just made with the purpose of facilitating measures looking toward the establishment of a durable peace, while at the same time seeking to avoid any interference which could cause offense to legitimate sentiments.

"The (named) Government would consider itself failing in its duties toward its own people and toward humanity if it did not express its deepest sympathy with all efforts which would contribute to put an end to the ever-increasing suffering and the moral and material losses. It has every hope that the initiative of President Wilson will arrive at a result worthy of the high purpose which inspires it."

Dec. 30.—The Entente Governments send to the United States Govern-

ment a copy of their note to the Central Powers in reply to the over-

tures for a peace conference. The text follows:

"The Allied Governments of Belgium, France, Great Britain, Italy, Japan, Montenegro, Portugal, Rumania, Russia and Serbia, united for the defence of the liberty of their peoples and faithful to engagements taken not to lay down their arms separately, have resolved to reply collectively to the pretended propositions of peace which were addressed to them on behalf of the enemy Governments through the intermediary of the United States, Spain, Switzerland and Holland.

"Before making any reply the Allied Powers desire particularly to protest against the two essential assertions of the notes of the enemy Powers that pretend to throw upon the Allies responsibility for the

war and proclaim the victory of the Central Powers.

"The Allied Governments cannot admit an affirmation doubly inexact

and which suffices to render sterile all tentative negotiations.

"The Allied nations have sustained for thirty months a war they did everything to avoid. They have shown by their acts their attachment to peace. That attachment is as strong to-day as it was in 1914. But it is not upon the word of Germany after the violation of its engagements that the peace broken by her may be based.

"A mere suggestion without a statement of terms that negotiations should be opened is not an offer of peace. The putting forward by the Imperial Government of a sham proposal lacking all substance and precision would appear to be less an offer of peace than a war manœuvre. It is founded on calculated misinterpretation of the character of the

struggle in the past, the present and the future.

"As for the past, the German note takes no account of the facts, dates and figures which establish that the war was desired, provoked and

declared by Germany and Austria-Hungary.

"At The Hague conference it was a German delegate who refused all proposals for disarmament. In July, 1914, it was Austria-Hungary F.-97

who, after having addressed to Serbia an unprecedented ultimatum, declared war upon her in spite of the satisfaction which had at once been accorded.

"The Central Empires then rejected all attempts made by the Entente to bring about a pacific solution of a purely local conflict. Great Britain suggested a conference, France proposed an international commission, the Emperor of Russia asked the German Emperor to go to arbitration and Russia and Austria-Hungary came to an understanding on the eve of the conflict. But to all these efforts Germany gave neither answer nor effect.

"Belgium was invaded by an Empire which had guaranteed her neutrality and which had the assurance to proclaim that treaties were

'scraps of paper' and that 'necessity knows no law.'

"At the present moment these sham offers on the part of Germany rest on the war map of Europe alone, which represents nothing more than a superficial and passing phase of the situation and not the real strength of the belligerents. A peace concluded upon these terms would be only to the advantage of the aggressors, who after imagining that they would reach their goal in two months discovered after two years that they could never attain it.

"As for the future, the disasters caused by the German declaration of war and the innumerable outrages committed by Germany and her allies against both belligerents and neutrals demand penalties, repara-

tion and guarantees. Germany avoids mention of any of these.

"In reality these overtures made by the Central Powers are nothing more than a calculated attempt to influence the future course of the

war and to end it by imposing a German peace.

"The object of these overtures is to create dissension in public opinion in the allied countries. But that public opinion has in spite of all the sacrifices endured by the Allies already given its answer with admirable firmness and has denounced the empty pretence of the declaration of the enemy Powers.

"They have the further object of stiffening public opinion in Germany and in the countries allied to her-one and all, severely tried by their losses, worn out by economic pressure and crushed by the supreme effort which has been imposed upon their inhabitants.

"They endeavor to deceive and intimidate public opinion in neutral countries whose inhabitants have long since made up their minds where the initial responsibilities lie and are far too enlightened to favor the designs of Germany by abandoning the defence of human freedom.

"Finally these overtures attempt to justify in advance in the eyes of the world a new series of crimes—submarine warfare, deportations, forced labor and forced enlistment of the inhabitants against their own

countries, and violations of neutrality.

"Fully conscious of the gravity of this moment, but equally conscious of its requirements, the Allied Governments, closely united to one another and in perfect sympathy with their peoples, refuse to consider a proposal which is empty and insincere. Once again the Allies declare that no peace is possible so long as they have not secured reparation for violated rights and liberties, the recognition of the principle of nationalities and of the free existence of small States; so long as they have not brought about a settlement calculated to end once and for all forces which have constituted a perpetual menace to the nations and to afford the only effective guarantee for the future security of the

"In conclusion, the Allied Powers think it necessary to put forward the following considerations, which show the special situation of Bel-

gium after two and a half years of war.

"In virtue of the international treaties signed by five great European Powers, of whom Germany was one, Belgium enjoyed before the war a special status, rendering her territory inviolable and placing her, under the guarantee of the Powers, outside all European conflicts. She was, however, in spite of these treaties, the first to suffer the aggression of Germany. For this reason the Belgian Government thinks it necessary to define the aims which Belgium has never ceased to pursue while fighting side by side with the Entente Powers for right and iustice.

"Belgium has always scrupulously fulfilled the duties which her neutrality imposed upon her. She has taken up arms to defend her independence and her neutrality, violated by Germany, and to show that she remains faithful to her international obligations.

"On the 4th of August, 1914, in the Reichstag the German Chancellor admitted that this aggression constituted an injustice contrary to the laws of nations and pledged himself in the name of Germany to repair it. During two and a half years this injustice has been cruelly aggravated by the proceedings of the occupying forces, which have exhausted the resources of the country, ruined its industries, devastated its towns and villages and have been responsible for innumerable massacres, executions and imprisonments.

"At this very moment, while Germany is proclaiming peace and humanity to the world, she is deporting Belgian citizens by thousands

"Belgium before the war asked for nothing but to live in harmony with her neighbors. Her King and her Government have but one aim—the reestablishment of peace and justice. But they only desire peace which would assure to their country legitimate reparation, guarantees and safeguards for the future."

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Jan. 11.—The Entente Powers reply to the note of President Wilson in the

following terms:

"The Allied Governments have received the note which was delivered to them in the name of the Government of the United States on the 19th of December, 1916. They have studied it with the care imposed upon them by the exact realization which they have of the gravity of the hour and by the sincere friendship which attaches them to the

American people.

"In a general way they wish to declare that they pay tribute to the elevation of the sentiment with which the American note is inspired and that they associate themselves with all their hopes with projects for the creation of a league of nations to insure peace and justice throughout the world. They recognize all the advantages for the cause of humanity and civilization which the institution of international agreements, destined to avoid violent conflicts between nations would prevent, agreements which must imply the sanctions necessary to insure their execution and thus to prevent an apparent security from only

facilitating new aggressions.

"But a discussion of future arrangements destined to insure an enduring peace presupposes a satisfactory settlement of the actual conflict. The Allies have as profound a desire as the Government of the United States to terminate as soon as possible a war for which the Central Empires are responsible and which inflicts such cruel sufferings upon humanity. But they believe that it is impossible at the present moment to attain a peace which will assure them reparation, restitution and such guarantees to which they are entitled by the aggression for which the responsibility rests with the Central Powers and of which the principle itself tended to ruin the security of Europe—a peace which would on the other hand permit the establishment of the future of European nations on a solid basis. The Allied nations are conscious that they are not fighting for selfish interests, but above all to safeguard the independence of peoples, of right and of humanity.

"The Allies are fully aware of the losses and suffering which the war causes to neutrals as well as to belligerents and they deplore them, but they do not hold themselves responsible for them, having in no way either willed or provoked this war, and they strive to reduce these damages in the measure compatible with the inexorable exigencies of

their defence against the violence and the wiles of the enemy.

. "It is with satisfaction, therefore, that they take note of the declaration that the American communication is in no wise associated in its origin with that of the Central Powers transmitted on December 18 by the Government of the United States. They did not doubt, moreover, the resolution of that Government to avoid even the appearance of a

support, even moral, of the authors responsible for the war.

"The Allied Governments believe that they must protest in the most friendly but in the most specific manner against the assimilation established in the American note between the two groups of the belligerents. This assimilation, based upon public declarations by the Central Powers, is in direct opposition to the evidence, both as regards responsibility for the past and as concerns guarantees for the future; President Wilson in mentioning it certainly had no intention of associating himself with it.

"If there is a historical fact established at the present date it is the wilful aggression of Germany and Austria-Hungary to insure their hegemony over Europe and their economic domination over the world. Germany proved by her declaration of war, by the immediate violation of Belgium and Luxemburg and by her manner of conducting the war, her simulating contempt for all principles of humanity and all respect for small States; as the conflict developed the attitude of the Central Powers and their allies has been a continual defiance of humanity and civilization.

"Is it necessary to recall the horrors which accompanied the invasion of Belgium and of Serbia, the atrocious regime imposed upon the invaded countries, the massacre of hundreds of thousands of inoffensive Armenians, the barbarities perpetrated against the populations of Syria, the raids of Zeppelins on open towns, the destruction by submarines of passenger steamers and of merchantmen even under neutral flags, the cruel treatment inflicted upon prisoners of war, the juridical murder of Miss Cavell, of Capt. Fryatt, the deportation and the reduction to slavery of civil populations, &c.? The execution of such a series of crimes

perpetrated without any regard for universal reprobation fully explains

to President Wilson the protest of the Allies.

"They consider that the note which they sent to the United States in reply to the German note will be a response to the questions put by the American Government, and according to the exact words of the latter, constitute a public declaration as to the conditions upon which the war could be terminated.

"President Wilson desires more. He desires that the belligerent Powers openly affirm the objects which they seek by continuing the war. The Allies experience no difficulty in replying to this request. Their objects in the war are well known. They have been formulated on many occasions by the chiefs of their divers Governments. objects in the war will not be made known in detail with all the equitable compensations and indemnities for damages suffered until the hour of negotiations.

"But the civilized world knows that they imply in all necessity and in the first instance the restoration of Belgium, of Serbia and of Monte-

negro and the indemnities which are due them.

"The evacuation of the invaded territories of France, of Russia and

of Rumania, with just reparation.

"The reorganization of Europe guaranteed by a stable regime and founded as much upon respect of nationalities and full security and liberty (of) economic development, which all nations, great or small, possess, as upon territorial conventions and international agreements suitable to guarantee territorial and maritime frontiers against unjustified attacks.

"The restitution of provinces or territories wrested in the past

from the Allies by force or against the will of their populations.

"The liberation of Italians, of Slavs, of Rumanians and of Tcheco-

Slovaques from foreign domination.

"The enfranchisement of populations subject to the bloody tyranny of the Turks.

"The expulsion from Europe of the Ottoman Empire, which has proved itself so radically alien to Western civilization.

"The intentions of his Majesty the Emperor of Russia regarding Poland have been clearly indicated in the proclamation which he has

just addressed to his armies.

"It goes without saying that if the Allies wish to liberate Europe from the brutal covetousness of Prussian militarism it never has been their design, as has been alleged, to encompass the extermination of the German peoples and their political disappearance. That which they desire above all is to insure a peace upon the principles of liberty and justice, upon the inviolable fidelity to international obligation with which the Government of the United States has never ceased to be inspired.

"United in the pursuits of this supreme object, the Allies are determined, individually and collectively, to act with all their power and to consent to all sacrifices to bring to a victorious close the conflict upon which they are convinced not only their own safety and prosperity

depend, but also the future of civilization itself."

Belgium sends separately the following response:

"The Government of the King, which has associated itself with the answer handed by the President of the French Council to the American Ambassador on behalf of all, is particularly desirous of paying tribute to the sentiment of humanity which prompted the President of the United States to send his note to the belligerent Powers and it highly esteems the friendship expressed for Belgium through his kindly intermediation. It desires as much as Mr. Woodrow Wilson to see the

present war ended as early as possible.

"But the President seems to believe that the statesmen of the two opposing camps pursue the same objects of war. The example of Belgium unfortunately demonstrates that this is in no wise the fact. Belgium has never, like the Central Powers, aimed at conquests. The barbarous fashion in which the German Government has treated, and is still treating, the Belgian nation, does not permit the supposition that Germany will preoccupy herself with guaranteeing in the future the rights of the weak nations which she has not ceased to trample under foot since the war, let loose by her, began to desolate Europe. On the other hand, the Government of the King has noted with pleasure and with confidence the assurances that the United States is impatient to cooperate in the measures which will be taken after the conclusion of peace to protect and guarantee the small nations against violence and

"Previous to the German ultimatum Belgium only aspired to live upon good terms with all her neighbors. She practised with scrupulous loyalty toward each one of them the duties imposed by her neutrality. In the same manner she has been rewarded by Germany for the confidence she placed in her, through which, from one day to the other, without any plausible reason her neutrality was violated and the Chancellor of the Empire when announcing to the Reichstag this violation of right and of treaties was obliged to recognize the iniquity of such an act and predetermine that it would be repaired. But the Germans, after the occupation of Belgian territory, have displayed no better observance of the rules of international law or the stipulations of The Hague Convention. They have by taxation as heavy as it is arbitrary drained the resources of the country; they have intentionally ruined its industries, destroyed whole cities, put to death and imprisoned a considerable number of inhabitants. Even now, while they are loudly proclaiming their desire to put an end to the horrors of war, they increase the rigors of the occupation by deporting into servitude Belgian workers by the thousands.

"If there is a country which has the right to say that it has taken up arms to defend its existence it is assuredly Belgium. Compelled to fight or to submit to shame, she passionately desires that an end be brought to the unprecedented sufferings of her population. But she could only accept a peace which would assure her, as well as equitable reparation, security and guarantees for the future.

"The American people, since the beginning of the war, has manifested for the oppressed Belgian nation its most ardent sympathy. It is an American committee, the Commission for Relief in Belgium, which, in close union with the Government of the King and the National Committee, displays an untiring devotion and marvellous activity in revictualling Belgium. The Government of the King is happy to avail himself of this opportunity to express its profound gratitude to the Commission for Relief as well as to the generous Americans eager to relieve the misery of the Belgian population. Finally, nowhere more than in the United States have the abductions and deportations of Belgian civilians provoked such a spontaneous movement of protestation

and indignant reproof.

"These facts, entirely to the honor of the American nation, allow the Government of the King to entertain the legitimate hope that at the time of the definite settlement of this long war the voice of the Entente Powers will find in the United States a unanimous echo to claim in favor of the Belgian nation, innocent victim of German ambition and covetousness, the rank and the place which its irreproachable past, the valor of its soldiers, its fidelity to honor and its remarkable fact!ties for work assigned to it among the civilized nations."

Jan. 13.—Great Britain sends United States the following amplification of the Entente Allies' reply to President Wilson:

"His Excellency the Right Honorable Sir Cecil Spring-Rice:

"In sending you a translation of the Allied note I desire to make the following observations, which you should bring to the notice of the

United States Government:

"I gather from the general tenor of the President's note that, while he is animated by an intense desire that peace should come soon and that when it comes it should be lasting, he does not, for the moment at least, concern himself with the terms on which it should be arranged. His Majesty's Government entirely share the President's ideas; but they feel strongly that the durability of peace must largely depend on its character and that no stable system of international relations can be built on foundations which are essentially and hopelessly defective.

"This becomes clearly apparent if we consider the main conditions which rendered possible the calamities from which the world is now suffering. These were the existence of great Powers consumed with the lust of domination in the midst of a community of nations ill-prepared for defense, plentifully supplied, indeed, with international laws, but with no machinery for enforcing them, and weakened by the fact that neither the boundaries of the various States nor their internal constitution harmonized with the aspirations of their constituent races or secured to them just and equal treatment.

"That this last evil would be greatly mitigated if the Allies secured the changes in the map of Europe outlined in their joint note is mani-

fest, and I need not labor the point.

"It has been argued, indeed, that the expulsion of the Turks from Europe has no proper or logical part of this general scheme. The maintenance of the Turkish Empire was, during many generations, regarded by statesmen of world-wide authority as essential to the maintenance of European peace. Why, is it asked, should the cause of peace be now

associated with a complete reversal of this traditional policy?

"The answer is that circumstances have completely changed. It is unnecessary to consider now whether the creation of a reformed Turkey, mediating between hostile races in the Near East, was a scheme which, had the Sultan been sincere and the Powers united, could ever have been realized. It certainly cannot be realized now. The Turkey of "Union and Progress" is at least as barbarous and is far more aggressive than the Turkey of Sultan Abdul Hamid. In the hands of Germany it has ceased even in appearance to be a bulwark of peace, and is openly used as an instrument of conquest. Under German officers Turkish soldiers are now fighting in lands from which they had long been expelled, and a Turkish Government controlled, subsidized, and supported by Germany has been guilty of massacres in Armenia and Syria more horrible than

any recorded in the history even of those unhappy countries. Evidently the interests of peace and the claims of nationality alike require that Turkish rule over alien races shall, if possible, be brought to an end, and we may hope that the expulsion of Turkey from Europe will contribute as much to the cause of peace as the restoration of Alsace-Lorraine to France, or Italia Irredenta to Italy, or any of the territorial

changes indicated in the Allied note.

"Evidently, however, such territorial rearrangements, though they may diminish the occasions of war, provide no sufficient security against its recurrence. If Germany, or rather those in Germany who mold its opinions and control its destinies, again set out to domineer the world, they may find that by the new order of things the adventure is made more difficult, but hardly that it is made impossible. They may still have ready to their hand a political system organized through and through on a military basis; they may still accumulate vast stores of military equipment; they may still persist in their methods of attack, so that their more pacific neighbors will be struck down before they can prepare themselves for defense. If so, Europe, when the war is over, will be far poorer in men, in money, and in mutual good-will than it was when the war began, but it will not be safer; and the hopes for the future of the world entertained by the President will be as far as ever from fulfillment.

"There are those who think that for this disease international treaties and international laws may provide a sufficient cure. But such persons have ill learned the lessons so clearly taught by recent history. While other nations, notably the United States of America and Britain, were striving by treaties of arbitration to make sure that no chance quarrel should mar the peace they desired to make perpetual, Germany stood aloof. Her historians and philosophers preached the splendors of war; power was proclaimed as the true end of the State; and the General Staff forged with untiring industry the weapons by which at the appointed moment power might be achieved. These facts proved clearly enough that treaty arrangements for maintaining peace were not likely to find much favor at Berlin; they did not prove that such treaties, once made, would be utterly ineffectual. This became evident only when war had broken out, though the sought demonstration, when it came, was overwhelming. So long as Germany remains the Germany which, without a shadow of justification, overran and barbarously ill-treated a country it was pledged to defend, no State can regard its rights as

secure if they have no better protection than a solemn treaty.

"The case is made worse by the reflection that these methods of calculated brutality were designed by the Central Powers, not merely to crush to the dust those with whom they were at war, but to intimidate those with whom they were still at peace. Belgium was still at peace. Belgium was not only a victim, it was an example. Neutrals were intended to note the outrages which accompanied its conquest, the reign of terror which followed on its occupation, the deportation of a portion of its population, the cruel oppression of the remainder. And, lest the nations happily protected either by British fleets or by their own from German armies, should suppose themselves safe from German methods, the submarine has (within its limits) assiduously imitated the barbarous practices of the sister service. The war staffs of the Central Powers are well content to horrify the world if at the same time they

can terrorize it.

"If, then, the Central Powers succeed, it will be by methods like these that they will owe their success. How can any reform of international relations be based on a peace thus obtained? Such a peace would represent the triumph of all the forces which make war certain and make it brutal. It would advertise the futility of all the methods upon which civilization relies to eliminate the occasions of international dispute and to mitigate their ferocity. Germany and Austria made the present war inevitable by attacking the rights of one small State, and they gained their initial triumphs by violating the treaty guarantees of the territories of another. Are small States going to find in them their protectors or in treaties made by them a bulwark against aggression? Terrorism by land and sea will have proved itself the instrument of victory. Are the victors likely to abandon it on the appeal of neutrals? If existing treaties are no more than scraps of paper, can fresh treatics help us? If they be crowned with success, will it not be in vain that the assembled nations labor to improve their code? None will profit by their rules but Powers who break them. It is those who keep them that will suffer.

"Though, therefore, the people of this country share to the full the desire of the President for peace, they do not believe peace can be durable if it be not based on the success of the Allied cause. For a durable peace can hardly be expected unless three conditions are fulfilled: The first is that existing causes of international unrest should be as far as possible removed or weakened; the second is that the aggressive aims and the unscrupulous methods of the Central Powers should fall into disrepute among their own peoples; the third is that behind international law and behind all treaty arrangements for preventing or limiting hostilities some form of international sanction should be devised

which would give pause to the hardiest aggressor.

"These conditions may be difficult of fulfillment. But we believe them to be in general harmony with the President's ideas, and we are confident that none of them can be satisfied, even imperfectly, unless peace be secured on the general lines indicated (so far as Europe is concerned) in the joint note. Therefore it is that this country has made, is making, and is prepared to make sacrifices of blood and treasure unparalleled in its history. It bears these heavy burdens, not merely that it may thus fulfill its treaty obligations, nor yet that it may secure a barren triumph of one group of nations over another. It bears them because it firmly believes that on the success of the Allies depend the prospects of peaceful civilization and of those international reforms which the best thinkers of the New World, as of the Old, dare to hope may follow on the cessation of our present calamities.

"ARTHUR J. BALFOUR."

Jan. 22.—President Wilson addresses the United States Senate as follows, concerning his note to the belligerent nations:

"Gentlemen of the Senate:

"On the 18th of December last I addressed an identic note to the Governments of the nations now at war requesting them to state, more definitely than they had yet been stated by either group of belligerents, the terms upon which they would deem it possible to make peace. I spoke on behalf of humanity and of the rights of all neutral nations like our own, many of whose most vital interests the war puts in constant jeopardy.

"The Central Powers united in a reply which stated merely that they

were ready to meet their antagonists in conference to discuss terms of

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"The Entente Powers have replied much more definitely, and have stated, in general terms, indeed, but with sufficient definiteness to imply details, the arrangements, guarantees, and acts of reparation which they deem to be the indispensable conditions of a satisfactory settlement.

"We are that much nearer a definite discussion of the peace which shall end the present war. We are that much nearer the discussion of the international concert which must thereafter hold the world at peace. In every discussion of the peace that must end this war it is taken for granted that that peace must be followed by some definite concert of power, which will make it virtually impossible that any such catastrophe should ever overwhelm us again. Every lover of mankind, every sane and thoughtful man, must take that for granted.

"I have sought this opportunity to address you because I thought that I owed it to you, as the council associated with me in the final determination of our international obligations, to disclose to you without reserve the thought and purpose that have been taking form in my mind in regard to the duty of our Government in those days to come when it will be necessary to lay afresh and upon a new plan the founda-

tions of peace among the nations.

"It is inconceivable that the people of the United States should play no part in that great enterprise. To take part in such a service will be the opportunity for which they have sought to prepare themselves by the very principles and purposes of their polity and the approved practices of their Government, ever since the days when they set up a new nation in the high and honorable hope that it might in all that it was and did show mankind the way to liberty. They cannot, in honor, withhold the service to which they are now about to be challenged. They do not wish to withhold it. But they owe it to themselves and to the other nations of the world to state the conditions under which they will feel free to render it.

under which they will feel free to render it.

"That service is nothing less than this—to add their authority and their power to the authority and force of other nations to guarantee peace and justice throughout the world. Such a settlement cannot now be long postponed. It is right that before it comes this Government should frankly formulate the conditions upon which it would feel justified in asking our people to approve its formal and solemn adherence to a league for peace. I am here to attempt to state those conditions.

"The present war must first be ended, but we owe it to candor and to a just regard for the opinion of mankind to say that, so far as our participation in guarantees of future peace is concerned, it makes a great deal of difference in what way and upon what terms it is ended. The treaties and agreements which bring it to an end must embody terms which will create a peace that is worth guaranteeing and preserving, a peace that will win the approval of mankind, not merely a peace that will serve the several interests and immediate aims of the nations engaged.

"We shall have no voice in determining what those terms shall be, but we shall, I feel sure, have a voice in determining whether they shall be made lasting or not by the guarantees of a universal covenant, and our judgment upon what is fundamental and essential as a condition precedent to permanency should be spoken now, not afterward, when

it may be too late.

"No covenant of cooperative peace that does not include the peoples of the New World can suffice to keep the future safe against war, and yet there is only one sort of peace that the peoples of America could join in guaranteeing.

"The elements of that peace must be elements that engage the confidence and satisfy the principles of the American Governments, elements consistent with their political faith and the practical conviction which the peoples of America have once for all embraced and undertaken

"I do not mean to say that any American Government would throw any obstacle in the way of any terms of peace the Governments now at war might agree upon, or seek to upset them when made, whatever they might be. I only take it for granted that mere terms of peace between the belligerents will not satisfy even the belligerents themselves. Mere agreements may not make peace secure. It will be absolutely necessary that a force be created as a guarantor of the permanency of the settlement so much greater than the force of any nation now engaged or any alliance hitherto formed or projected, that no nation, no probable combination of nations, could face or withstand it. If the peace presently to be made is to endure, it must be a peace made secure by the organized major force of mankind.

"The terms of the immediate peace agreed upon will determine whether it is a peace for which such a guarantee can be secured. The question upon which the whole future peace and policy of the world

depends is this:

"Is the present war a struggle for a just and secure peace or only for a new balance of power? If it be only a struggle for a new balance of power, who will guarantee, who can guarantee, the stable equilibrium of the new arrangement. Only a tranquil Europe can be a stable Europe. There must be not only a balance of power, but a community of power; not organized rivalries, but an organized common peace.

"Fortunately we have received very explicit assurances on this point. The statesmen of both of the groups of nations, now arrayed against one another, have said, in terms that could not be misinterpreted, that it was no part of the purpose they had in mind to crush their antagonists. But the implications of these assurances may not be equally clear to all, may not be the same on both sides of the water. I think it will be serviceable if I attempt to set forth what we understand them to be.

"They imply first of all that it must be a peace without victory. It is not pleasant to say this. I beg that I may be permitted to put my own interpretation upon it and that it may be understood that no other interpretation was in my thought. I am seeking only to face realities and to face them without soft concealments. Victory would mean peace forced upon the loser, a victor's terms imposed upon the vanquished. It would be accepted in humiliation, under duress, at an intolerable sacrifice, and would leave a sting, a resentment, a bitter memory, upon which terms of peace would rest, not permanently, but only as upon quicksand.

"Only a peace between equals can last; only a peace the very principle of which is equality and a common participation in a common benefit. The right as necessary for a lasting peace as is the just settle-The right as necessary for a lasting peace as is the just settlement of vexed questions of territory or of racial and national allegiance.

"The equality of nations upon which peace must be founded, if it is to last, must be an equality of rights; the guarantees exchanged must neither recognize nor imply a difference between big nations and small, between those that are powerful and those that are weak. Right must be based upon the common strength, not upon the individual strength, of the nations upon whose concert peace will depend.

"Equality of territory, of resources, there, of course, cannot be; nor any other sort of equality not gained in the ordinary peaceful and legitimate development of the peoples themselves. But no one asks or expects anything more than an equality of rights. Mankind is looking

now for freedom of life, not for equipoises of power.

"And there is a deeper thing involved than even equality of rights among organized nations. No peace can last, or ought to last, which does not recognize and accept the principle that Governments derive all their just powers from the consent of the governed, and that no right anywhere exists to hand peoples about from sovereignty to sovereignty as if they were property.

ereignty as if they were property.

"I take it for granted, for instance, if I may venture upon a single example, that statesmen everywhere are agreed that there should be a united, independent, and autonomous Poland, and that henceforth inviolable security of life, of worship, and of industrial and social development should be guaranteed to all peoples who have lived hitherto under the power of Governments devoted to a faith and purpose hostile

to their own.

"I speak of this not because of any desire to exalt an abstract political principle which has always been held very dear by those who have sought to build up liberty in America, but for the same reason that I have spoken of the other conditions of peace, which seem to me clearly indispensable—because I wish frankly to uncover realities. Any peace which does not recognize and accept this principle will inevitably be upset. It will not rest upon the affections or the convictions of mankind. The ferment of spirit of whole populations will fight subtly and constantly against it, and all the world will sympathize. The world can be at peace only if its life is stable, and there can be no stability where the will is in rebellion, where there is not tranquillity of spirit and a sense of justice, of freedom, and of right.

"So far as practicable, moreover, every great people now struggling toward a full development of its resources and of its powers should be assured a direct outlet to the great highways of the sea. Where this cannot be done by the cession of territory it can no doubt be done by the neutralization of direct rights of way under the general guarantee which will assure the peace itself. With a right comity of arrangement no nation need be shut away from free access to the open paths

of the world's commerce.

"And the paths of the sea must alike in law and in fact be free. The freedom of the seas is the sine qua non of peace, equality, and cooperation. No doubt a somewhat radical reconsideration of many of the rules of international practice hitherto sought to be established may be necessary in order to make the seas indeed free and common in practically all circumstances for the use of mankind, but the motive for such changes is convincing and compelling. There can be no trust or intimacy between the peoples of the world without them.

"The free, constant, unthreatened intercourse of nations is an essential part of the process of peace and of development. It need not be difficult to define or to secure the freedom of the seas if the Governments of the world sincerely desire to come to an agreement concerning it.

"It is a problem closely connected with the limitation of naval armaments and the co-operation of the navies of the world in keeping the seas at once free and safe.

"And the question of limiting naval armaments opens the wider and perhaps more difficult question of the limitation of armies and of all programs of military preparation. Difficult and delicate as these questions are, they must be faced with the utmost candor and decided in a spirit of real accommodation if peace is to come with healing in

its wings and come to stav.

"Peace cannot be had without concession and sacrifice. There can be no sense of safety and equality among the nations if great preponderating armies are henceforth to continue here and there to be built up and maintained. The statesmen of the world must plan for peace and nations must adjust and accommodate their policy to it as they have planned for war and made ready for pitiless contest and rivalry. The question of armaments, whether on land or sea, is the most immediately and intensely practical question connected with the future fortunes of nations and of mankind.

"I have spoken upon these great matters without reserve, and with the utmost explicitness because it has seemed to me to be necessary if the world's yearning desire for peace was anywhere to find free voice and utterance. Perhaps I am the only person in high authority among all the peoples of the world who is at liberty to speak and hold nothing back. I am speaking as an individual, and yet I am speaking also, of course, as the responsible head of a great Government, and I feel confident that I have said what the people of the United States would wish me to say.

"May I not add that I hope and believe that I am, in effect, speaking for liberals and friends of humanity in every nation and of every program of liberty? I would fain believe that I am speaking for the silent mass of mankind everywhere who have as yet had no place or opportunity to speak their real hearts out concerning the death and ruin they see to have come already upon the persons and the homes they hold

most dear.

"And in holding out the expectation that the people and the Government of the United States will join the other civilized nations of the world in guaranteeing the permanence of peace upon such terms as I have named, I speak with the greater boldness and confidence because it is clear to every man who can think that there is in this promise no breach in either our traditions or our policy as a nation, but a fulfillment rather of all that we have professed or striven for.

"I am proposing, as it were, that the nations should with one accord adopt the doctrine of President Monroe as the doctrine of the world: That no nation should seek to extend its policy over any other nation or people, but that every people should be left free to determine its own policy, its own way of development, unhindered, unthreatened,

unafraid, the little along with the great and powerful.

"I am proposing that all nations henceforth avoid entangling alliances which would draw them into competition of power, catch them in a net of intrigue and selfish rivalry, and disturb their own affairs with influences intruded from without. There is no entangling alliance in a concert of power. When all unite to act in the same sense and with the same purpose, all act in the common interest and are free to live their own lives under a common protection.

"I am proposing government by the consent of the governed; that freedom of the seas which in international conference after conference representatives of the United States have urged with the eloquence of those who are the convinced disciples of liberty; and that moderation of armaments which makes of armies and navies a power for order merely, not an instrument of aggression or of selfish violence.

"These are American principles, American policies. We can stand for no others. And they are also the principles and policies of forwardlooking men and women everywhere, of every modern nation, of every enlightened community. They are the principles of mankind and must

prevail."

Jan. 31.—German Ambassador at Washington delivers the reply of Germany to the address of President Wilson before the United States Senate; text as follows:

"Mr. Secretary of State:

Your Excellency was good enough to transmit to the Imperial Government a copy of the message which the President of the United States of America addressed to the Senate on the 22d inst. The Imperial Government has given it the earnest consideration which the President's statements deserve, inspired, as they are, by a deep sentiment of

responsibility.

"It is highly gratifying to the Imperial Government to ascertain that the main tendencies of this important statement correspond largely to the desires and principles professed by Germany. These principles especially include self-government and equality of rights for all nations. Germany would be sincerely glad if in recognition of this principle countries like Ireland and India, which do not enjoy the benefits of political independence, should now obtain their freedom.

"The German people also repudiate all alliances which serve to force the countries into a competition for might and to involve them in a net of selfish intrigues. On the other hand, Germany will gladly co-

operate in all efforts to prevent future wars.

"The freedom of the seas, being a preliminary condition of the free existence of nations and the peaceful intercourse between them, as well as the open-door for the commerce of all nations, has always formed part of the leading principles of Germany's political program. All the more the Imperial Government regrets that the attitude of her enemies, who are so entirely opposed to peace, makes it impossible for the world

at present to bring about the realization of these lofty ideals.

"Germany and her allies were ready to enter now into a discussion of peace, and had set down as basis the guarantee of existence, honor, and free development of their peoples. Their aims, as has been expressly stated in the note of Dec. 12, 1916, were not directed toward the destruction or annihilation of their enemies and were, according to their conviction, perfectly compatible with the rights of the other nations. As to Belgium, for which such warm and cordial sympathy is felt in the United States, the Chancellor had declared only a few weeks previously that its annexation had never formed part of Germany's intentions. The peace to be signed with Belgium was to provide for such conditions in that country, with which Germany desires to maintain friendly neighborly relations, that Belgium should not be used again by Germany's enemies for the purpose of instigating continuous hostile intrigues. Such precautionary measures are all the more necessary, as Germany's enemies have repeatedly stated, not only in speeches delivered

by their leading men, but also in the statutes of the Economical Conference in Paris, that it is their intention not to treat Germany as an equal, even after peace has been restored, but to continue their hostile attitude, and especially to wage a systematical economic war against her.

"The attempt of the four allied powers to bring about peace has failed, owing to the lust of conquest of their enemies, who desired to dictate the conditions of peace. Under the pretense of following the principle of nationality, our enemies have disclosed their real aims in this way, viz.: To dismember and dishonor Germany, Austria-Hungary, Turkey, and Bulgaria. To the wish of reconciliation they oppose the

will of destruction. They desire a fight to the bitter end.

"A new situation has thus been created which forces Germany to new decisions. Since two years and a half England is using her naval power for a criminal attempt to force Germany into submission by starvation. In brutal contempt of international law, the group of Powers led by England does not only curtail the legitimate trade of their opponents, but they also, by ruthless pressure, compel neutral countries either to altogether forego every trade not agreeable to the Entente Powers or to limit it according to their arbitrary decrees.

"The American Government knows the steps which have been taken to cause England and her Allies to return to the rules of international law and to respect the freedom of the seas. The English Government. however, insists upon continuing its war of starvation, which does not at all affect the military power of its opponents, but compels women and children, the sick and the aged, to suffer for their country pains and privations which endanger the vitality of the nation. Thus British tvranny mercilessly increases the sufferings of the world, indifferent to the laws of humanity, indifferent to the protests of the neutrals whom they severely harm, indifferent even to the silent longing for peace among England's own allies. Each day of the terrible struggle causes new destruction, new sufferings. Each day shortening the war will, on both sides, preserve the lives of thousands of brave soldiers and be a benefit to mankind.

"The Imperial Government could not justify before its own conscience, before the German people and before history the neglect of any means destined to bring about the end of the war. Like the President of the United States, the Imperial Government had hoped to reach this goal by negotiations. After the attempts to come to an understanding with the Entente Powers have been answered by the latter with the announcement of an intensified continuation of the war, the Imperial Government—in order to serve the welfare of mankind in a higher sense and not to wrong its own people—is now compelled to continue the fight for existence, again forced upon it, with the full employment of all

the weapons which are at its disposal.

"Sincerely trusting that the people and the Government of the United States will understand the motives for this decision and its necessity, the Imperial Government hopes that the United States may view the new situation from the lofty heights of impartiality, and assist, on their part, to prevent further misery and unavoidable sacrifice of human life.

"Enclosing two memoranda regarding the details of the contemplated military measures at sea, I remain, etc.,

J. BERNSTORFF."

This note was accompanied by the following statement outlining

barred zones and prescribing conditions for American vessels:

"From Feb. 1, 1917, sea traffic will be stopped with every available weapon and without further notice in the following blockade zones ["barred zones," according to a version received via Sayville] around Great Britain, France, Italy, and in the Eastern Mediterranean:

"In the north:

[The Sayville version says: "In the North Sea, the district around England and France, which is limited by a line twenty nautical miles."]

"The zone is confined by a line at a distance of twenty sea miles along the Dutch coast to Terschelling Fireship; the degree [meridian?] of longitude from Terschelling Fireship to Udsire; a line from there across the point 62 degrees north; 0 degrees longitude, to 62 degrees north, 5 degrees west; further to a point three sea miles south of the southern point of the Faroe Islands; from there across a point 62 degrees north, 10 degrees west, to 61 degrees north, 15 degrees west; then 57 degrees north, 20 degrees west, to 47 degrees north, 20 degrees west; further, to 43 degrees north, 15 degrees west; then along the degree [parallel?] of latitude 43 degrees north to twenty sea miles from Cape Finisterre, and at a distance of twenty sea miles along the north coast of Spain to the French boundary.

"In the South-The Mediterranean:

"For neutral ships, remains open the sea west of the line Pt. Des Espiquettes to 38 degrees 20 minutes north and 6 degrees east; also north and west of a zone sixty sea miles wide along the North African Coast, beginning at 2 degrees longitude west. For the connection of this sea-zone with Greece there is provided a zone of a width of twenty sea miles north and east of the following line: 38 degrees north and 6 degrees east to 38 degrees north and 10 degrees west, to 37 degrees north and 11 degrees 30 minutes east, to 34 degrees north and 22 degrees 30 minutes east.

"From there leads a zone twenty sea miles wide, west of 22 degrees

30 minutes eastern longitude, into Greek territorial waters.

"Neutral ships navigating these blockade zones do so at their own risk. Although care has been taken that neutral ships which are on their way toward ports of the blockade zones on Feb. 1, 1917, and have come in the vicinity of the latter, will be spared during a sufficiently long period, it is strongly advised to warn them with all available means in order to cause their return.

"Neutral ships which on Feb. 1 are in ports of the blockade zones

can with the same safety leave them.

"The instructions given to the Commanders of German submarines provide for a sufficiently long period during which the safety of passengers on unarmed enemy passenger ships is guaranteed.

"Americans en route to the blockade zone on enemy freight steamers are not endangered, as the enemy shipping firms can prevent such ships

in time from entering the zone.

"Sailing of regular American passenger steamers may continue undisturbed after Feb. 1, 1917, if

(A) The port of destination is Falmouth.

(B) Sailing to or coming from that port course is taken via the Scilly Islands and a point 50 degrees north, 20 degrees west.

["Along this route," says the Sayville version, "no German mines

will be laid."]

- (C) The steamers are marked in the following way, which must not be allowed to other vessels in American ports: On ship's hull and superstructure three vertical stripes one meter wide, each to be painted alternately white and red. Each must should show a large flag checkered white and red, and the stern the American national flag. Care should be taken that, during dark, national flag and painted marks are easily recognizable from a distance, and that the boats are well lighted throughout.
- (D) One steamer a week sails in each direction with arrival at Falmouth on Sunday and departure from Falmouth on Wednesday.

(E) United States Government guarantees that no contraband (according to German contraband list) is carried by those steamers.

["Two copies of maps on which the barred zones are outlined are

added," says the version received via Sayville.]

Feb. 1.—A second German memorandum is delivered to the American State Department, differing in some respects from the official note itself. It recites that

"After bluntly refusing Germany's peace offer the Entente Powers stated in their note addressed to the American Government that they are determined to continue the war in order to deprive Germany of German provinces in the west and east, to destroy Austria-Hungary and to annihilate Turkey. In waging war with such aims the Entente Allies are violating all rules of international law, as they prevent the legitimate trade of neutrals with the Central Powers, and of the neutrals among themselves.

"Germany has so far not made unrestricted use of the weapon which she possesses in her submarines. Since the Entente Powers, however, have made it impossible to come to an understanding based upon equality of rights of all nations, as proposed by the Central Powers, and have instead declared only such a peace to be possible which shall be dictated by the Entente Allies and shall result in the destruction and the humiliation of the Central Powers, Germany is unable further to forego

the full use of her submarines.

"The Imperial Government, therefore, does not doubt that the Government of the United States will understand the situation thus forced upon Germany ly the Entente Allies' brutal methods of war and by their determination to destroy the Central Powers, and hat the Government of the United States will further realize that the vopenly disclosed intention of the Entente Allies gives back to Germany the freedom of action which she reserved in her note addressed to the Government of the United States on May 4, 1916.

"Under these circumstances Germany will mee, the illegal measures of her enemies by forcibly preventing, after February 1, 1917, in a zone around Great Britain, France, Italy and in the eastern Mediterranean, all navigation, that of neutrals included, from and to England and from and to France, &c., &c. All ships met within that zone will be sunk.

"The Imperial Government is confident that this measure will result in a speedy termination of the war and the restoration of peace, which the Government of the United Sta has so mue at heart. Like the Government of the United States, Germany and her allies had hoped to reach this goal by negotiations. Now that the war, through the fault of Germany's enemies, has to be continued, the Imperial Government feels sure that the Government of the United States will understand

the necessity of adopting such measures as are destined to bring about

a speedy end of the horrible and useless bloodshed.

The Imperial Government hopes all the more for such an understanding of her position, as the neutrals have under the pressure of the Entente Powers suffered great losses, being forced by them either to give up their entire trade or to limit it according to conditions arbitrarily determined by Germany's enemies in violation of international law."

Feb. 3.—President Wilson addresses the Congress as follows:
"Gentlemen of the Congress—The Imperial German Government on the 31st of January announced to this Government and to the Governments of the other neutral nations that on and after the first day of February, the present month, it would adopt a policy with regard to the use of submarines against all shipping seeking to pass through certain designated areas of the high seas, to which it is clearly my duty to call your attention.

"Let me remind the Congress, on the 8th of April last, in view of the sinking on the 24th of March of the cross-channel passenger steamer "Sussex" by a German submarine without summons or warning, and the consequent loss of the lives of several citizens of the United States, who were passengers aboard her, this government addressed a note to the Imperial German Government, in which it made the following declara-

"If it is still the purpose of the Imperial German Government to prosecute relentless and indiscriminate warfare against vessels of commerce by the use of submarines, without regard to what the Government of the United States must consider the sacred and indisputable rules of international law and the universally recognized dictates of humanity, the Government of the United States is at last forced to the conclusion that there is but one course it can pursue unless the Imperial Government should now immediately declare in effect an abandonment of its present methods of submarine warfare against passenger and freight carrying vessels, the Government of the United States can have no choice but to sever diplomatic relations with the German Empire altogether.'

"In reply to this declaration the Imperial German Government gave

this Government the following assurance:

"The German Government is prepared to do its utmost to confine the operations of war for the rest of its duration to the fighting forces of the belligerents, thereby also insuring the freedom of the seas, a principle upon which the German Government believes now, as before, to

be in agreement with the Government of the United States.

"The German Government, guided by this idea, notifies the Government of the United States that the German naval forces have received the following orders: "In accordance with the general principles of visit and search and destruction of merchant vessels recognized by international law, such vessels, both within and without the area declared a naval war zone, shall not be sunk without warning and without saving human lives, unless these ships attempt to escape or offer resistance.

"'But,' it added, 'neutrals can not expect that Germany, forced to fight for her existence, shall for the sake of neutral interest restrict the use of an effective weapon if her enemy is permitted to continue to apply at will methods of warfare violating the rules of international law. Such a demand would be incompatible with the character of neutrality, and the German Government is convinced that the Government of the United States does not think of making such a demand, knowing that the Government of the United States has repeatedly declared that it is determined to restore the principle of the freedom of the seas from whatever quarter it has been violated.'

"To this the Government of the United States replied on the eighth

of May, accepting, of course, the assurances given, but adding:

"The Government of the United States feels it necessary to state that it takes it for granted that the Imperial German Government does not intend to imply that the maintenance of its newly announced policy is in any way contingent upon the course or result of diplomatic negotiations between the Government of the United States and any other belligerent Government, notwithstanding the fact that certain passages in the Imperial Government's note of the fourth instant might appear to be susceptible of that construction. In order, however, to avoid any misunderstanding, the Government of the United States notifies the Imperial Government that it can not for a moment entertain, much less discuss, a suggestion that respect by German naval authorities for the rights of citizens of the United States upon the high seas should in any way, or in the slightest degree, be made contingent upon the conduct of any other Government, affecting the rights of neutrals and noncombatants. Responsibility in such matters is single, not joint, absolute, not relative.'

"To this note of the eighth of May the Imperial German Government

made no reply.

"On the thirty-first of January, the Wednesday of the present week, the German Ambassador handed to the Secretary of State, along with a formal note, a memorandum which contained the following statement:

"'The Imperial Government, therefore, does not doubt that the Government of the United States will understand the situation thus forced upon Germany by the Entente Allies' brutal methods of war and by their determination to destroy the Central Powers, and that the Government of the United States will further realize that the now openly disclosed intention of the Entente Allies gives back to Germany the freedom of action which she reserved in her note addressed to the Government of the United States on May 4, 1916.

"Under these circumstances, Germany will meet the illegal measures of her enemies by forcibly preventing after February 1, 1917, in a zone around Great Britain, France, Italy and in the Eastern Mediterranean, all navigation, that of neutrals included, from and to England and from and to France, etc., etc. All ships met within the zone will be sunk."

"I think that you will agree with me that, in view of this declaration, which suddenly and without prior intimation of any kind, deliberately withdraws the solemn assurance given in the Imperial Government's note of the 4th of May, 1916, this Government has no alternative consistent with the dignity and honor of the United States but to take the course which, in its note of the 18th of April, 1916, it announced that it would take in the event that the German Government did not declare and effect an abandonment of the methods of submarine warfare which it was then employing and to which it now proposes again to resort.

"I have, therefore, directed the Secretary of State to announce to His Excellency the German Ambassador that all diplomatic relations between the United States and the German Empire are severed and that the American Ambassador at Berlin will immediately be withdrawn, and.

in accordance with this decision, to hand His Excellency his passports. "Notwithstanding this unexpected action of the German Government, this sudden and deeply deplorable renunciation of its assurances, given this Government at one of the most critical moments of tension in the relations of the two Governments, I refuse to believe that it is the intention of the German authorities to do in fact what they have warned us they will feel at liberty to do. I can not bring myself to believe that they will, indeed, pay no regard to the ancient friendship between their people and our own or to the solemn obligations which have been exchanged between them, and destroy American ships and take the lives of American citizens in the wilful prosecution of the ruthless naval program they have announced their intention to adopt. Only actual overt acts on their part can make me believe it even now.

"If this inveterate confidence on my part in the sobriety and prudent foresight of their purpose should unhappily prove unfounded, if American ships and American lives should in fact be sacrificed by their naval commanders in heedless contravention of the just and reasonable understandings of international law and the obvious dictates of humanity, I shall take the liberty of coming again before the Congress to ask that authority be given me to use any means that may be necessary for the protection of our seamen and our people in the prosecution of their peaceful and legitimate errands on the high seas. I can do nothing less. I take it for granted that all neutral Governments will take the

same course.

"We do not desire any hostile conflict with the Imperial German Government. We are the sincere friends of the German people and earnestly desire to remain at peace with the Government which speaks for them. We shall not believe that they are hostile to us unless and until we are obliged to believe it, and we propose nothing more than the reasonable defense of the undoubted rights of our people. We wish to serve no selfish ends. We seek merely to stand true alike in thought and in action to the immemorial principles of our people which I have sought to express in my address to the Senate only two weeks agoseek merely to vindicate our right to liberty and justice and an unmolested life. These are the basis of peace, not war. God grant that we may not be challenged to defend them by acts of wilful injustice on the part of the Government of Germany."

March 22.—United States formally recognizes new Russian Government. March 29.—German Imperial Chancellor Bethmann-Hollweg tells the Reichstag that Germany has never intended to attack United States; if a war

should come the responsibility will be on United States.

March 30.—United States Government summons all of the civilian employees

to aid the Secret Service in detection of spies and plotters.

April 2.—German submarine sinks armed American freighter "Aztec." April 5.—American unarmed ship "Missourian" is torpedoed in the Mediterranean; American consul at Cardiff says two other vessels with Americans on board have been sunk.

April 6.—President Wilson signs the joint resolution of the Congress, making practically a declaration of war against Germany. The resolution

follows:

"Whereas the Imperial German Government has committed repeated acts of war against the Government and the people of the United States of America; therefore be it

"Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the state of war between the United States and the Imperial German Government which has thus been thrust upon the United States is hereby formally declared, and that the President be and he is hereby authorized and directed to employ the entire naval and military forces of the United States and the resources of the Government to carry on war against the Imperial German Government, and to bring the conflict to a successful termination all of the resources of the country are hereby pledged by the Congress of the United States."

Immediately after signing the declaratory Act of Congress, President Wilson issues the following proclamation of the existence of a state of war between the United States and the Imperial German Government:

"Whereas, The Congress of the United States in the exercise of the constitutional authority vested in them have resolved by joint resolution of the Senate and House of Representatives bearing this date this day That a state of war between the United States and the Imperial German Government, which has been thrust upon the United States, is hereby formally declared."

"Whereas, It is provided by Section 4,067 of the revised statutes as

follows:

"'Whenever there is declared a war between the United States and any foreign nation or government or any invasion or predatory incursion is perpetrated, attempted or threatened against the territory of the United States by any foreign nation or government and the President makes public proclamation of the event, all natives, citizens, denizens or subjects of a hostile nation or government being male of the age of fourteen years and upward, who shall be within the United States and not actually naturalized shall be liable to be apprehended, restrained, secured and removed as alien enemies.

"The President is authorized in any such event by his proclamation thereof, or other public acts, to direct the conduct to be observed on the part of the United States toward the aliens who become so liable, the manner and degree of the restraint to which they shall be subject and in what cases and upon what security their residence shall be permitted and to provide for the removal of those who, not being permitted to reside within the United States, refuse or neglect to depart therefrom, and to establish any such regulations which are found necessary in the premises and for the public safety;

"Whereas, by Sections 4,060, 4,068 and 4,070 of the Revised Statutes,

further provision is made relative to alien enemies;

"Now, therefore, I, Woodrow Wilson, President of the United States of America, do hereby proclaim to all whom it may concern, that a state of war exists between the United States and the Imperial German Government, and I do specially direct all officers, civil or military, of the United States, that they exercise vigilance and zeal in the discharge of the duties incident to such a state of war, and I do, moreover, earnestly appeal to all American citizens that they, in loyal devotion to their country, dedicated from its foundation to the principles of liberty and justice, uphold the laws of the land and give undivided and willing support to those measures which may be adopted by the constitutional authorities in prosecuting the war to a successful issue and in obtaining a secure and just peace.

"And, acting under and by virtue of the authority vested in me by the Constitution of the United States and the said section of the Revised Statutes:

"I do hereby further proclaim and direct that the conduct to be observed on the part of the United States toward all native citizens, denizens or subjects of Germany, being male of the age of fourteen years and upward, who shall be within the United States not actually naturalized, who for the purpose of this proclamation and under such sections of the Revised Statutes are termed alien enemies, shall be as follows:

"All alien enemies are enjoined to preserve the peace toward the United States and to refrain from crime against the public safety and from violating the laws of the United States and of the States and Territories thereof, and to refrain from actual hostility or giving information, aid or comfort to the enemies of the United States and to comply strictly with the regulations which are hereby or which may be from time to time promulgated by the President, and so long as they conduct themselves in accordance with law, they shall be undisturbed in the peaceful pursuit of their lives and occupations and be accorded the consideration due to all peaceful and law-abiding persons, except so far as restrictions may be necessary for their own protection and for the safety of the United States, and toward such alien enemies as conduct themselves in accordance with law, all citizens of the United States are enjoined to preserve the peace and to treat them with all such friendliness as may be compatible with loyalty and allegiance to the United States.

"And all alien enemies who fail to conduct themselves as so enjoined, in addition to all other penalties prescribed by law, shall be liable to restraint or to give security or to remove and depart from the United States in the manner prescribed by Sections 4,069 and 4,070 of the Revised Statutes and as prescribed in the regulations duly promulgated

by the President.

"And, pursuant to the authority vested in me, I hereby declare and establish the following regulations, which I find necessary in the premises

and for the public safety:

"(1)—An alien enemy shall not have in his possession at any time or place any firearms, weapons or implement of war, or component parts thereof, ammunition, Maxim or other silencer, arms or explosives or

material used in the manufacture of explosives;

"(2)—An alien enemy shall not have in his possession at any time or place, or use or operate any aircraft or wireless apparatus, or any form of signaling device, or any form of cipher code, or any paper, document or book, written or printed in cipher, or in which there may be invisible writing:

"(3)—All property found in the possession of an alien enemy in violation of the foregoing regulations shall be subject to seizure by the

United States.

"(4)—An alien enemy shall not approach or be found within one-half of a mile of any Federal or State fort, camp, arsenal, aircraft station, government or naval vessel, navy yard, factory or workshop for the manufacture of munitions of war or of any products for the use of the army and navy;

"(5)—An alien enemy shall not write, print or publish any attack or threat against the Government or Congress of the United States

or either branch thereof, or against the measures or policy of the United States or against the persons or property of any person in the military, naval or civil service of the United States or of the States or Territories, or of the District of Columbia, or of the municipal governments therein.

"(6)—An alien enemy shall not commit or abet any hostile acts against the United States or give information, aid or comfort to its

enemies.

"(7)—An alien enemy shall not reside in or continue to reside in, to remain in or enter any locality which the President may from time to time designate by an executive order as a prohibitive area in which residence by an alien enemy shall be found by him to constitute a danger to the public peace and safety of the United States, except by permit from the President and except under such limitations or restric-

tions as the President may prescribe;

"(8)—An alien enemy whom the President shall have reasonable cause to believe to be aiding or about to aid the enemy or to be at large to the danger of the public peace or safety of the United States or to have violated or to be about to violate any of these regulations, shall remove to any location designated by the President by executive order and shall not remove therefrom without permit, or shall depart from the United States if so required by the President;

"(9)—No alien enemy shall depart from the United States until he shall have received such permit as the President shall prescribe, or except under order of a court, judge or justice under Sections 4,069 and 4,070

of the Revised Statutes.

"(10)—No alien enemy shall land in or enter the United States except under such restrictions and at such places as the President may prescribe:

"(11)—If necessary to prevent violation of the regulations all alien

enemies will be obliged to register;

"(12)—An alien enemy whom there may be reasonable cause to believe to be aiding or about to aid the enemy, or who be at large to the danger of the public peace or safety or who violates or who attempts to violate or of whom there is reasonable grounds to believe that he is about to violate any regulation to be promulgated by the President or any criminal law of the United States, or of the States or Territories thereof, will be subject to summary arrest by the United States, by the United States Marshal, or his deputy, or such other officers as the President shall designate, and to confinement in such penitentiary, prison, jail, military camp or other place of detention as may be directed by the President.

"This proclamation and the regulations herein contained shall extend and apply to all land and water, continental or insular, in or within

the jurisdiction of the United States."

April 6.—Navy Department orders mobilization of all naval forces—men and ships.

New Army Bill, calling for army of 1,000,000 men to be raised by

selective draft, is approved by the President.

United States takes possession of ninety-one German vessels interned

in American ports—tonnage about 629,000; value, \$148,000,000.

German auxiliary cruiser "Cormoran," interned at Guam, is blown up by its crew to prevent its seizure.

Herbert C. Hoover, Chairman of Commission for Relief in Belgium, is appointed chairman of a committee on food conservation.

April 7.—Navy begins patrol of entire Atlantic coast of United States.

April 8.—Austria-Hungary severs diplomatic relations with United States. April 9.—United States seizes fourteen Austrian vessels interned in American ports.

American Council of National Defense creates General Munitions

Board to supply army and navy.

April 12.—Secretary of Navy and visiting naval officers of the Entente Allies decide that American navy should take charge of patrol work in Western Hemisphere, using British and French ports in West Indies for bases.

April 13.—President Wilson proclaims defense zones around American

coasts, with permissible lanes of ingress and egress.

April 14.—Turkey interns American guardship "Scorpion" at Constantinople. April 16.—The President issues the following proclamation as a warning to alien enemies and traitors:

"Whereas, All persons in the United States, citizens as well as aliens, should be informed of the penalties which they will incur for any failure

to bear true allegiance to the United States;

"Now, therefore, I, Woodrow Wilson, President of the United States, hereby issue this proclamation to call especial attention to the following provisions of the Constitution and the laws of the United States:

Section 3 of Article III. of the Constitution provides, in part: "'Treason against the United States shall consist only in levying war against them, or in adhering to their enemies, giving them aid and comfort.

The criminal code of the United States provides:

"'Section One-Whoever, owing allegiance to the United States, levies war against them or adheres to their enemies, giving them aid and comfort within the United States or elsewhere, is guilty of treason.

"'Section Two-Whoever is convicted of treason shall suffer death; or, at the discretion of the court, shall be imprisoned not less than five years and fined not less than \$10,000, to be levied on and collected out of any or all of his property, real and personal, of which he was the owner at the time of committing such treason, any sale or conveyance to the contrary notwithstanding; and every person so convicted of treason shall, however, be incapable of holding any office under the

"'Section Three-Whoever, owing allegiance to the United States and having knowledge of the commission of any treason against them, conceals and does not, as soon as may be, disclose and make known the same to the President or to some judge or justice of a particular State, is guilty of misprision of treason and shall be imprisoned not more

than seven years and fined not more than \$1,000.

"Section Six-If two or more persons in any State or Territory or in any place subject to the jurisdiction of the United States, conspire to overthrow, put down, or to destroy by force the Government of the United States, or to levy war against them, or to oppose by force the authority thereof, or by force to prevent, hinder or delay the execution of any law of the United States, or by force to seize, take or possess any property of the United States, contrary to the authority thereof, they shall each be fined not more than \$5,000 or imprisoned not more than six years, or both.' B.-97.

"The courts of the United States have stated the following acts to be treasonable:

"'The use or attempted use of any force or violence against the Government of the United States, or its military or naval forces.

"'The acquisition, use or disposal of any property with knowledge that it is to be, or with intent that it shall be, of assistance to the enemy in their hostilities against the United States.

"The performance of any act or the publication of statements or information which will give or supply in any way aid and comfort to the

enemies of the United States.

"The direction, aiding, counseling or countenancing of any of the

foregoing acts.

"Such acts are held to be treasonable, whether committed within the United States or elsewhere; whether committed by a citizen of the United States or by an alien domiciled, or residing, in the United States, inasmuch as resident aliens, as well as citizens, owe allegiance to the United States and its laws.

"Any such citizen or alien who has knowledge of the commission of such acts and conceals and does not make known the facts to the officials named in Section 3 of the Penal Code is guilty of misprision of

"And I hereby proclaim and warn all citizens of the United States and all aliens, owing allegiance to the Government of the United States. to abstain from committing any and all acts which would constitute a violation of any of the laws herein set forth; and I further proclaim and warn all persons who may commit such acts that they will be vigorously prosecuted therefor."

April 17.—United States Senate passes \$7,000,000 war-loan bill, passed

by House, April 14.

April 18.—Entrance of United States into the war is welcomed in both Houses of British Parliament.

April 20.—Great Britain generally observes "America Day"; religious services held in London to celebrate United States' entrance into the war.

April 21.—British Commission, headed by Arthur James Balfour, Secretary

of State for Foreign Affairs, reaches United States "to make cooperation easy and effective."

April 24.—French Commission, headed by former Premier Viviani and Field Marshal Joffre, and having broad powers in military, naval, and financial matters, land at an Atlantic port.

United States agrees to loan Great Britain \$200,000,000.

April 25.—Elihu Root is appointed chairman of an American Commission to Russia.

April 28.—Both Houses of Congress pass the Selective Army Bill.

United States War Department relieves shortage in modern weapons by adopting the Enfield rifle and the latest French artillery.

American oil-tank steamer "Vacuum" is sunk by a German sub-

marine; five of the gunners' crew lost.

April 30.—United States Senate authorizes the authorities to take title to the seized interned German shipping.

May 1.—United States offers to send an army to Europe whenever the

Allies desire it.

Secretary McAdoo says United States will loan France and Italy each \$100,000,000 out of the first public loan, and Russia later.

The President proclaims a censorship over cables from United States and over telegraph and telephone lines into Mexico.

May 2.—Treasury Department opens popular subscriptions for the first Liberty Loan.

London reports sinking by a German submarine of armed American

steamer "Rockingham."

President of Switzerland begs United States not to discontinue shipments of wheat to Switzerland as its main dependence for food grain is United States.

May 3.—United States and British Commission agree on plan for united

submarine action.

May 4.—The first assignment of American torpedo boats reaches Queenstown, and at once begins patrol service.

May 5.—American citizens in Germany are now required to report to local

police daily.

Great Britain and France unite in call on United States for speedy

despatch of troops.

United States and Entente Allies will not supply foodstuffs to

neutrals without a pledge that none will be sent into Germany.

May 8.—United States will refuse passports to American Socialists to attend conference at Copenhagen to promote a separate Russian peace. May 10.—An Italian War Commission, headed by Enrico Arlatta, Minister of Marine, reach New York City.

May 16.—United States provides Russia with an extension of credit for

goods bought here to the amount of \$100,000,000.

May 18.—New Army Bill, providing for the registration on June 5 of 1,000,000 men, from whom the first selection of 500,000 men will be made, is approved by the President.

First American Red Cross hospital unit, from Cleveland, Ohio, reaches

London.

May 19.-A total of 40,000 men is named for General Pershing's expedi-

tionary force.

War Budget Bill, authorizing President to commandeer all shipping interests in the country, and appropriating over \$3,000,000,000, is passed by United States Senate.

May 20.—Captain Franz von Rintelen, David Lamar, and Henry B. Martin are found guilty on a charge of conspiring to cause labor strikes to check work in American munition-plants.

May 21.—Italian War Commission, headed by the Prince of Udine, cousin

of King Victor Emmanuel, reaches United States.

May 22.—President Wilson asks Germany for a declaration of her intentions as to her present policy of practically holding American citizens in Germany as hostages; states that if that policy is to be continued American retaliation will follow.

May 23.—First detachment of United States Army Engineers reaches Lon-

don.

King and Queen of Great Britain welcome American surgeons and

nurses at Buckingham Palace.

May 24.—Rear-Admiral William S. Sims, commander-in-chief of the American naval forces in European waters, is appointed vice-admiral, U. S. N. May 25.—Vice-Admiral Sims reports that Germany was informed of the

May 25.—Vice-Admiral Sims reports that Germany was informed of the coming of the American fleet to British waters four days before its arrival, and mined the entrance to Queenstown harbor to destroy it.

First American contingent, mainly students at Cornell University, goes to the front in the Aisne region.

The International Health Board of the Rockefeller Foundation is

placed under the control of France to aid anti-tuberculosis work.

May 28.—Provost Marshal-General Crowder issues an order that all men, whether married or single, between the ages of twenty-one and thirty, must register on June 5; exemptions will be considered later.

John D. Rockefeller increases his Liberty Loan subscription to \$15,-

000,000, and pledges \$100,000,000 if needed.

Attorney-General Gregory orders arrest and prosecution of all persons agitating against forthcoming registration.

sons agreating against forthcoming registration.

May 31.—United States Department of Justice prohibits every male citizen liable to military or naval service from leaving the country.

June 1.—British Admiralty announces sinking of three American sailing ships by submarines in last few days.

June 2.—War Department announces that a second series of training-camps for officers will be established at eight points in the South and West. June 5.—Registration Day passes without noteworthy trouble. Early figures

place total at 10,000,000.

June 8.—American steamships "Manchester" and "Southland" are reported sunk by German submarine.

June 12.—United States Steel Corporation increases its Liberty Loan sub-

scription to \$50,000,000.

Russian War Commission reaches an American Pacific port.

American oil-tank steamer "Petrolite" is reported sunk by German submarine; twenty men missing.

June 13.—General Pershing and staff are warmly welcomed in Paris.

June 15.—War-Budget and Espionage Bills signed by President; make available at once \$3,340,000,000 for war purposes and give President power to place embargo on all exports.

Elihu Root, chief of American Commission to Russia, makes the following address before the Council of Ministers as indicative of the

attitude of the United States toward Russia:

"Mr. President and Members of the Council of Ministers:

"The mission for which I have the honor to speak is charged by the Government and people of the United States of America with a message to the Government and people of Russia. The mission comes from a democratic republic. Its members are commissioned and instructed by a President who holds his high office as Chief Executive of more than 100,000,000 free people by virtue of popular election, in which more than 18,000,000 votes were freely cast and fairly counted pursuant to law, by universal, equal, direct and secret suffrage.

"For 140 years our people have been struggling with the hard problems of self-government. With many shortcomings, many mistakes, many imperfections, we still have maintained order and respect for law, individual freedom and national independence. Under the security of our own laws we have grown in strength and prosperity. But we value our freedom more than wealth. We love liberty and we cherish above all our possessions the ideals for which our fathers fought and suffered

and sacrificed that America might be free.

"We believe in the competence of the power of democracy and in our heart of hearts abides faith in the coming of a better world in which the humble and oppressed of all lands may be lifted up by freedom to a heritage of justice and equal opportunity. "The news of Russia's new found freedom brought to America universal satisfaction and joy. From all the land sympathy and hope went out to the new sister in the circle of democracies. And the mis-

sion is sent to express that feeling.

"The American democracy sends to the democracy of Russia a greeting of sympathy, friendship, brotherhood, godspeed. Distant America knows little of the special conditions of Russian life which must give form to the government and laws which you are about to create. As we have developed our institutions to serve the needs of our national character and life, so we assume that you will develop your institutions to serve the needs of Russian character and life.

"As we look across the sea we distinguish no party, no class. We see great Russia as a whole, as one mighty, striving, aspiring democracy. We know the self-control, essential kindliness, strong common sense, courage and noble idealism of the Russian character. We have faith in you all.

We pray for God's blessing upon you all.

"We believe you will solve your problems, that you will maintain your liberty, and that our two great nations will march side by side in the triumphant progress of democracy until the old order every-

where has passed away and the world is free.

"One fearful danger threatens the liberty of both nations. The armed forces of a military autocracy are at the gates of Russia and the Allies. The triumph of German arms will mean the death of liberty in Russia. No enemy is at the gates of America, but America has come to realize that the triumph of German arms means the death of liberty in the world; that we who love liberty and would keep it must fight for it now when the free democracies of the world may be strong in union, and not delay until they may be beaten down separately in succession.

"So America sends another message to Russia—that we are going to fight, and have already begun to fight, for your freedom equally with our own, and we ask you to fight for our freedom equally with yours. We would make your cause ours and our cause yours, and with a common purpose and mutual helpfulness of a firm alliance make sure of victory over our common foe.

"You will recognize your own sentiments and purposes in the words of President Wilson to the American Congress when on the second of April last he advised a declaration of war against Germany. He said:

April last he advised a declaration of war against Germany. He said:
"'We are accepting this challenge of hostile purpose because we know that in such a Government (the German Government) following such methods we can never have a friend; and that in the presence of its organized power, always lying in wait to accomplish we know not what purpose, there can be no assured security for the democratic governments of the world.

"'We are now about to accept the gage of battle with this natural foe to liberty and shall, if necessary, spend the whole force of the nation to check and nullify its pretensions and its power. We are glad, now that we see the facts with no veil of false pretence about them, to fight thus for the ultimate peace of the world and for the liberation of its peoples, the German peoples included; for the rights of nations, great and small, and the privilege of men everywhere to choose their way of life and of obedience.

"The world must be made safe for democracy. Its peace must be planted upon the tested foundations of political liberty. We have no

selfish ends to serve. We desire no conquest, no dominion. We seek no indemnities for ourselves, no material compensation for the sacrifices we shall freely make. We are but one of the champions of the rights of mankind. We shall be satisfied when those rights have been made as secure as the faith and the freedom of nations can make them.'

"And you will see the feeling toward Russia with which America has entered the great war in another clause of the same address. Presi-

dent Wilson further declared:

"'Does not every American feel that assurance has been added to our hope for the future peace of the world by the wonderful and heartening things that have been happening within the last few weeks in Russia? Russia was known by those who knew her best to have been always in fact democratic at heart in all the vital habits of her thought, in all the intimate relationships of her people that spoke their natural instinct, their habitual attitude toward life. The autocracy that crowned the summit of her political structure, long as it had stood and terrible as was the reality of its power, was not in fact Russian in origin, character or purpose, and now that it has been shaken off and the great, generous Russian people have been added, in all their naive majesty and might, to the forces that are fighting for freedom in the world, for justice and for peace. Here is a fit partner for a league of honor.'

"That partnership of honor in the great struggle for human freedom, the oldest of the democracies, now seeks in fraternal union with the youngest, practical and specific methods and the possibilities of our Allies' cooperation, the members of the mission would be glad to dis-

cuss with the members of the Government of Russia."

M. Tereschtenko, Minister of Foreign Affairs, responding to Mr. Root in behalf of the Council, expresses the attitude of the Russian Govern-

ment toward America in these words:

"The Russian people consider the war inevitable, and will continue it. The Russians have no imperialistic wishes. We know that you have none. We shall fight together to secure liberty, freedom and happiness for all the worll. I am happy to say that I do not see any moral idea or factor between America and Russia to divide us. The two peoples— Russia fighting tyranny, and America standing as the oldest democracy—hand in hand will show the way of happiness to nations, great and small."

June 16.—Belgian War Commission, headed by Baron Ludovic Moncheur,

reaches New York City.

June 18.—President Wilson assures Belgian War Commission of "America's solemn determination to restore Belgium to her place among the nations."

June 19.—American armed oil-tank steamer "John D. Archbold" is reported sunk by German submarine, with loss of four men.

France sends expert aviators to aid development of American Flying

June 22.—Secretary McAdoo announces that Liberty Loan subscriptions totalled \$3.035,226 850, from more than 4,000,000 persons; total allotment, \$2,000,000,000.

Secretary of War announces that sixteen cantonments for the 625,000 men called into service will be ready about Sept. 1.

June 25.—Secretary of Navy announces that training camps for 80,000 men, costing \$9,000,000, are nearly completed.

June 26.—It is officially announced that on the call for \$100,000,000 for the

American Red Cross the subscriptions reached \$114,000,000.

June 27.—War Department is notified of safe arrival at a French port of the first large contingent of American troops; transports convoyed by American warships.

June 30.—President Wilson conveys to the new Shipping Board for operation

eighty-seven seized German merchant ships.

July 2.—Exemption regulations applicable in the mobilization of the first call for 625,000 men are promulgated.

July 4.—Paris and London celebrate American Independence Day; Paris gives great ovation to American troops about to leave for the front;

London displays American flag over Parliament Building.

July 6.—Washington reports that the American steamer "Orleans" has been sunk by German submarine.

July 7.—Swiss Legation at Washington is directing all its German employees in United States to resign their positions, on request of United States

July 8.—It is officially reported in Washington that Sweden is transhipping great quantities of war materials and other needed commodities, much of which was imported from the United States, into Germany.

July 9.—President Wilson issues the following proclamation establishing export control over food, fuel, and war supplies, to aid the Allies and to bar trade with foes:

"Executive Mansion, Washington, D. C., July 9, 1917.

"Whereas, Congress has enacted, and the President has on the fifteenth day of June, 1917, approved, a law which contains the following

provisions:

"Whenever during the present war the President shall find that the public safety shall require, and shall make proclamation thereof, it shall be unlawful to export from or ship from or take out of the United States to any country named in such proclamation any article or articles mentioned in such proclamation, except at such time or times and under such regulations and orders and subject to such limitations and exceptions as the President shall prescribe, until otherwise ordered by the President or by Congress: Provided, however, that no preference shall be given to the ports of one State over those of another.

"'Any persons who shall export, ship, or take out, or deliver or attempt to deliver for export, shipment, or taking out, any article in violation of this title, or of any regulation or order made hereunder, shall be fined not more than \$10,000, or, if a natural person, imprisoned for not more than two years, or both; and any article so delivered or exported, shipped, or taken out, or so attempted to be delivered or exported, shipped or taken out, shall be seized and forfeited to the United States; and any officer, director, or agent of a corporation who participates in any such violation shall be liable to like fine or imprison-

ment, or both.

"Whenever there is a reasonable cause to believe that any vessel, domestic or foreign, is about to carry out of the United States any article or articles in violation of the provisions of this title, the Collector of Customs for the district in which such vessel is located is hereby authorized and empowered, subject to review by the Secretary of Commerce, to refuse clearance to any such vessel, domestic or foreign,

for which clearance is required by law, and by formal notice served upon the owners, master, or person or persons in command or charge of any domestic vessel for which clearance is not required by law, to forbid the departure of such vessel from the port, and it shall thereupon be unlawful for such vessel to depart. Whoever, in violation of any of the provisions of this section, shall take, or attempt to take, or authorize the taking, of any such vessel out of port or from the jurisdiction of the United States shall be fined not more than \$10,000 or imprisoned not more than two years, or both; and, in addition, such vessel, her tackle, apparel, furniture, equipment, and her forbidden cargo shall be forfeited to the United States.'

"And whereas, The public safety requires that succor shall be pre-

vented from reaching the enemy;

"Now, therefore, I, Woodrow Wilson, President of the United States of America, do hereby proclaim to all whom it may concern that, except at such time or times, under such regulations and orders and subject to such limitations and exceptions as the President shall prescribe, until otherwise ordered by the President or by Congress, the following articles. namely: Coal, coke, fuel oils, kerosene, and gasoline, including bunkers, food grains, flour and meal therefrom, fodder and feeds, meat and fats; pig iron, steel billets, ship plates and structural shapes, scrap iron and scrap steel; ferro-manganese, fertilizers, arms, ammunitions and explosives, shall not, on and after the fifteenth day of July, 1917, be carried out of or exported from the United States or its territorial possessions to Abyssinia, Afghanistan, Albania, Argentina, Austria-Hungary, Belgium, her colonies, possessions or protectorates, Bolivia, Brazil, Bulgaria, China, Chile, Colombia, Costa Rica, Cuba, Denmark, her colonies, possessions or protectorates, Dominican Republic, Ecuador, Egypt, France, her colonies, possessions or protectorates, Germany, her colonies, possessions or protectorates, Great Britain, her colonies, possessions, or protectorates, Greece, Guatemala, Haiti, Honduras, Italy, her colonies, possessions or protectorates, Japan, Liberia, Leichtenstein, Luxemburg, Mexico, Monaco, Montenegro, Morocco, Nepal, Nicaragua, the Netherlands, her colonies, possessions or protectorates, Norway, Oman, Panama, Paraguay, Persia, Peru, Portugal, her colonies, possessions or protectorates, Rumania, Russia. Salvador, San Marino, Serbia, Siam, Spain, her colonies, possessions or protectorates, Sweden, Switzerland, Uruguay, Venezuela, or Turkey.

"The orders and regulations from time to time prescribed will be administered by and under the authority of the Secretary of Commerce, from whom licenses, in conformity with the said orders and regulations,

will issue."

Immediately after issuing the Embargo Proclamation the President

made the subjoined supplementary statement:

"In controlling by license the export of certain indispensable commodities from the United States, the Government has first and chiefly in view the amelioration of the food conditions which have arisen or are likely to arise in our own country before new crops are harvested Not only is the conservation of our prime food and fodder supplies a matter which vitally concerns our own people, but the retention of an adequate supply of raw materials is essential to our program of military and naval construction and the continuance of our necessary domestic activities. We shall therefore similarly safeguard all our fundamental supplies.

"It is obviously the duty of the United States in liberating any sur-

plus products over and above our own domestic needs, to consider first the necessities of all the nations engaged in war against the Central Empires. As to neutral nations, however, we also recognize our duty. The Government does not wish to hamper them. On the contrary, it wishes and intends, by all fair and equitable means, to cooperate with them in their difficult task of adding from our available surpluses to their own domestic supply and of meeting their pressing necessities or deficits. In considering the deficits of food supplies the Government means only to fulfill its obvious obligation to assure itself that neutrals are husbanding their own resources and that our supplies will not become available, either directly or indirectly, to feed the enemy."

In another proclamation the President drafts all State troops into

the army of the United States; order effective on Aug. 5. July 11.—The President makes the following appeal to the business men of the country, calling for unselfishness in war prices:

"My Fellow Countrymen:

"The Government is about to attempt to determine the prices at which it will ask you henceforth to furnish various supplies which are necessary for the prosecution of the war and various materials which will be needed in the industries by which the war must be sustained. We shall, of course, try to determine them justly and to the best advantage of the nation as a whole, but justice is easier to speak of than to arrive at and there are some considerations which I hope we shall keep steadily in mind while this particular problem of justice is being worked out. I, therefore, take the liberty of stating very candidly my own view of the situation and of the principles which should guide both the Government and the mine owners and manufacturers of the country in this difficult matter.

"A just price must, of course, be paid for everything the Government buys. By a just price I mean a price which will sustain the industries concerned in a high state of efficiency, provide a living for those who conduct them, enable them to pay good wages, and make possible the expansions of their enterprises which will from time to time become necessary as the stupendous undertakings of this great war develop. We could not wisely or reasonably do less than pay such prices. They are necessary for the maintenance and development of industry, and the maintenance and development of industry are neces-

sary for the great task we have in hand.

"But I trust that we shall not surround the matter with a mist of sentiment. Facts are our masters now. We ought not to put the acceptance of such prices on the ground of patriotism. Patriotism has nothing to do with profits in a case like this. Patriotism and profits ought never in the present circumstances be mentioned together. It is perfectly proper to discuss profits as a matter of business, with a view to maintaining the integrity of capital and the efficiency of labor in these tragical months when the liberty of free men everywhere and of industry itself trembles in the balance, but it would be absurd to discuss them as a motive for helping to serve and save our country.

"Patriotism leaves profits out of the question. In these days of our supreme trial, when we are sending hundreds of thousands of our young men across the seas to serve a great cause, no true man who stays behind to work for them and sustain them by his labor will ask himself what he is personally going to make out of that labor. No true patriot will permit himself to take toll of their heroism in money or seek to grow rich by the shedding of their blood. He will give as freely and with as unstinted self-sacrifice as they. When they are giving their lives will he not give at least his money?

"I hear it insisted that more than a just price, more than a price that will sustain our industries, must be paid; that it is necessary to pay very liberal and unusual profits in order to 'stimulate production'; that nothing but pecuniary rewards will do-rewards paid in money, not in the mere liberation of the world.

"I take it for granted that those who argue thus do not stop to think what that means. Do they mean that you must be paid, must be bribed, to make your contribution, a contribution that costs you neither a drop of blood nor a tear, when the whole world is in travail and men everywhere depend upon and call to you to bring them out of bondage and make the world a fit place to live in again amidst peace and justice? Do they mean that you will exact a price, drive a bargain with the men who are enduring the agony of this war on the battlefield, in the trenches, amidst the lurking dangers of the sea, or with the bereaved women and pitiful children, before you will come forward to do your duty and give some part of your life, in easy peaceful fashion, for the things we are fighting for, the things we have pledged our fortunes, our lives, our sacred honor, to vindicate and defend-liberty and justice and fair dealing and the peace of nations?

"Of course you will not. It is inconceivable. Your patriotism is of the same self-denying stuff as the patriotism of the men dead or maimed on the fields of France, or else it is no patriotism at all. Let us never speak, then, of profits and of patriotism in the same sentence, but face facts and meet them. Let us do sound business, but not in the midst of a mist. Many a grievous burden of taxation will be laid on this nation, in this generation and in the next, to pay for this war. Let us see to it that for every dollar that is taken from the people's pockets it shall be possible to obtain a dollar's worth of the sound stuffs

they need.

"Let me turn for a moment to the ship owners of the United States and the other ocean carriers whose example they have followed and ask them if they realize what obstacles, what almost insuperable obstacles, they have been putting in the way of the successful prosecution of this war by the ocean freight rates they have been exacting. They are doing everything that high freight charges can do to make the war a failure, to make it impossible. I do not say that they realize this or intend it. The thing has happened naturally enough, because the commercial processes which we are content to see operate in ordinary times have, without sufficient thought, been continued into a period where they have no proper place. I am not questioning motives. I am merely stating a fact, and stating it in order that attention may be fixed upon it.

"The fact is that those who have fixed war freight rates have taken the most effective means in their power to defeat the armies engaged against Germany. When they realize this, we may—I take it for granted—count upon them to reconsider the whole matter. It is high time. Their extra hazards are covered by war risk insurance.

"I know, and you know, what response to this great challenge of duty and of opportunity the nation will expect of you; and I know what response you will make. Those who do not respond, who do not respond in the spirit of those who have gone to give their lives for us on bloody

fields far away, may safely be left to be dealt with by opinion and the law-for the law must, of course, command these things. I am dealing with the matter thus publicly and frankly, not because I have any doubt or fear as to the result, but only in order that in all our thinking and in all our dealings with one another we may move in a perfectly clear air

of mutual understanding.

"And there is something more that we must add to our thinking. The public is now as much part of the Government as are the army and navy themselves; the whole people in all their activities are now mobilized and in service for the accomplishment of the nation's task in this war; it is in such circumstances impossible justly to distinguish between industrial purchases made by the Government and industrial purchases made by the managers of individual industries; and it is just as much our duty to sustain the industries of the country, all the industries that contribute to its life, as it is to sustain our forces in the field and on the sea. We must make the prices to the public the same as the prices to the Government.

"Prices mean the same thing everywhere now. They mean the efficiency or the inefficiency of the nation, whether it is the Government that pays them or not. They mean victory or defeat. They mean that America will win her place once for all among the foremost free nations of the world, or that she will sink to defeat and become a secondrate power alike in thought and in action. This is a day of her reckoning and every man amongst us must personally face that reckoning

along with her.

"The case needs no arguing. I assume that I am only expressing your own thoughts-what must be in the mind of every true man when he faces the tragedy and the solemn glory of the present war, for the emancipation of mankind. I summon you to a great duty, a great privilege, a shining dignity and distinction. I shall expect every man who is not a slacker to be at my side throughout this great enterprise. In it no man can win honor who thinks of himself."

July 14.—The President issues a proclamation prohibiting German insurance companies from doing further marine or war-risk insurance in the United States and forbidding American companies to reinsure with them, thus cutting off information to Germany concerning shipping matters in United States.

July 20.—Approximately 9,700,000 men of registration age are enrolled for

selective service in the first conscription army.

July 21.—United States Senate adopts House Aviation Bill, appropriating

\$640,000,000 for aerial service.

July 27.—Secretary McAdoo submits to the Senate a revision of his proposed war-budget; new draft calls for appropriations aggregating \$11,651,-194,000.

July 29.—First American women on fighting front in France establish a base hospital for troops from United States.

July 31.—United States Treasury Department offers for popular subscription \$300,000,000 in 31/2 per cent. certificates, payable Nov. 15 next.

Aug. 2.—Provost Marshal-General Crowder states that hasty marriages by men called for examination will not guarantee exemption from military

Report from Department of State says that Norway, Sweden, and Holland have promised United States that no foodstuffs exported to them

will be diverted to Germany.

American Consulate at London reports that in the sinking of the American steamer "Montana" by a German submarine twenty-four of the crew were lost.

Aug. 3.—United States Shipping Board decides to commandeer at once all

shipping under construction at American plants.

Aug. 6.—Federal authorities serve warrants for treason on 200 men under

arrest in Oklahoma for resisting the draft law.

Aug. 7.—Secretary of War announces that the President, acting under the authority of a joint resolution of Congress passed in April last, has recognized the American National Red Cross and placed it on a strict military basis. The two chief officers, former President William H. Taft, and Henry P. Davison, Chairman of the Red Cross War Council, are given the rank of Major-General.

Aug. 9.—Provost Marshal-General Crowder calls to service 200,000 of the

687,000 men who responded to the registration order.

A call for 100,000 men is made for the aviation service, of whom 20,000 will be trained for officers by expert French and British aviators. Aug. 10.—Henry P. Davison, Chairman of the Red Cross War Council, makes the following statement concerning the attitude of the Red Cross organization on battlefields and toward German-origin Americans:

"When war was declared between the United States and Germany, the neutrality of the American Red Cross, of course, ended automatically. The American Red Cross can co-operate only behind the lines of the

armies of the United States and its Allies.

"But the Red Cross knows no such thing as the nationality of a wounded man. Any wounded enemy turned over to the care of the American Red Cross will receive as kindly treatment as any friend.

"The Red Cross will not only extend every aid and comfort to the armies of America and its allies, but it will assist in every possible way the sick, wounded and afflicted among the civilian populations among our allied countries.

"This is in conformity with the practice of the Red Cross Society

in every country.

"As to the policy of the Red Cross in this country toward those of German origin: The Red Cross knows no difference and makes no dis-

tinction between any American citizen.

"In so far as base hospital units are concerned, the Red Cross equips and enlists the personnel of those to be sent to Europe to operate not only with our own armies, but with those of our allies. Once enlisted and mustered into service, these units become part of the army of the United States, and there is, of course, no discrimination by the Red Cross or the American army against any loyal American citizen, no matter of what national origin.

matter of what national origin.

"Our allies in Europe, however, have requested the American State Department not to permit persons born in enemy countries, or of parents born in an enemy country, to travel as civilians in any of the allied countries. Representations, however, have been made by the Red Cross, which it is hoped will ultimately prove effective, whereby loyal American citizens on Red Cross service may be exempted from the operation of this

rule, no matter what the country of their origin.

"The Red Cross wants it clearly understood that it welcomes the co-operation of every loyal American, and that it does not regard that loyalty as measured by the country of his origin."

Aug. 14.—United States makes public a private personal message from the

THE UNITED STATES IN THE WORLD WAR

German Emperor to President Wilson, cabled in August, 1914, explaining why Germany went into the war, German authorities having denied that such message had ever been sent. The text follows:

Berlin, via Copenhagen, Aug. 14, 1914. (Received Aug. 15, 7:30 P. M.)

Secretary of State, Washington.

Aug. 14, 3 P. M.

"The following was communicated personally to me by the Emperor in writing:

"Private and confidential.

"For the President personally.

"1. His Royal Highness Prince Henry was received by his Majesty King George V. in London, who empowered him to transmit to me verbally that England would remain neutral if war broke out on the Continent involving Germany and France, Austria and Russia. This message was telegraphed to me by my brother from London after his conversation with his Majesty the King, and repeated verbally on the twenty-ninth of July.

"2. My Ambassador in London transmitted a message from Sir Edward Grey to Berlin saying that only in case France was likely to be

crushed England would interfere.

"3. On the thirtieth my Ambassador in London reported that Sir Edward Grey in the course of a private conversation told him that if the conflict remained localized between Russia—not Serbia—and Austria England would not move, but if we mixed in the fray she would take quick decisions and grave manoeuvres. In other words, if I left my ally Austria in the lurch to fight alone England would not touch me.

"4. This communication being directly counter to the King's message to me, I telegraphed to his Majesty on the 29th or 30th thanking him for the kind message through my brother and begging him to use all his power to keep France and Russia, his allies, from making any warlike preparations calculated to disturb my work on mediation, stating that I was in constant communication with his Majesty the Czar. In the evening the King kindly answered that he had ordered his Government to use every possible influence with his allies to repudiate taking any provocative military measures. At the same time his Majesty asked me I should transmit to Vienna the British proposal that Austria was to take Belgrade and a few other Serbian towns and strip of country as a main mise to make sure that the Serbian promises on paper should be fulfilled in reality. This proposal was in the same moment telegraphed to me from Vienna for London quite in conjunction with the British proposal. Besides, I telegraphed to his Majesty the Czar the same as an idea of mine before I received the two communications from Vienna and London. As both were of the same opinion, I immediately transmitted the telegrams vice versa to Vienna and London. I felt that I was able to tide the question over and was happy at the peaceful

"5. While I was preparing a note to his Majesty the Czar the next morning to inform him that Vienna, London and Berlin were agreed about the treatment of affairs, I received the telephone message from his Excellency the Chancellor that in the night before the Czar kad given the order to mobilize the whole of the Russian army, which was, of

course, also meant against Germany, whereas up till then the southern

armies had been mobilized against Austria.

"Six—In a telegram from London my Ambassador informed me he had understood the British Government would guarantee neutrality of France and wished to know whether Germany would refrain from attack. I telegraphed to his Majesty the King personally that mobilization, being already carried out, could not be stopped, but if his Majesty could guarantee with his armed forces the neutrality of France I would refrain from attacking her, leave her alone, and employ my forces elsewhere. His Majesty answered that he thought my offer was based on a misunderstanding, and, as far as I can make out, Sir Edward Grey never took my offer into serious consideration. He never answered it. Instead, he declared England had to defend Belgian neutrality, which had to be violated by Germany on strategical grounds, news having been received that France was already preparing to enter Belgium, and the King of the Belgians having refused my petition for a free passage under guarantee of his country's freedom. I am most grateful for the President's message.

Gerard (the United States Ambassador to Germany).

The Department gave out the message as it was received by cable. Its language differs only slightly from the original autograph text, though the Emperor's spelling has been corrected in several instances. In the paragraph numbered 3, "grave manoevers" is "grave measures" in the original; in paragraph 4 where "to repudiate taking any provocative military measures" occurs, the original read "to refrain from taking," etc., and in paragraph 6 the Emperor wrote, "employ my troops elsewhere," instead of "my forces."

Ambassador Gerard's copy divided the communication into seven sections, instead of six, the last two sentences of the State Department's

section 4 being marked section 5 in Mr. Gerard's copy.

Aug. 16.—The American Department of State makes public a proposal for peace from Pope Benedict XX., as translated from the French text, which, with a personal letter, was first sent to King George of Great

Britain. The letter to the King reads:

"Your Majesty. The Holy Father, anxious to do everything he can in order to put an end to the conflict which for the last three years has ravaged the civilized world, has decided to submit to the leaders of the belligerent peoples concrete peace proposals exposed in a document which I have the honor to attach to this letter. May God grant that the words of his Holiness will this time produce the desired effect for

the good of the whole of humanity.

"The Holy See not having diplomatic relations with the French Government or with the Government of Italy or the United States, I very respectfully beg Your Majesty to be good enough to have handed a copy of his Holiness's appeal to the President of the French Republic, to His Majesty, the King of Italy, and to the President of the United States. I also beg to add twelve other copies, which I request that Your Majesty be good enough to hand to the leaders of the nations friendly to the Allies, with the exception, however, of Russia, Belgium and Brazil, to whom the document has been sent direct.

"In expressing to Your Majesty my sincere thanks for this extreme kindness I am happy to take the opportunity to offer you the homage of

sentiment, a very profound respect with which I have the honor to sign myself Your Majesty's very humble and devoted servant. "Signed, GASPARRI."

Here follows the appeal:

To the Rulers of the Belligerent Peoples:

From the beginning of our Pontificate, in the midst of the horrors of the awful war let loose on Europe, we have had of all things three in in mind: to maintain perfect impartiality toward all the belligerents, as becomes him who is the common father and loves all his children with equal affection, continually to endeavor to do them all as much good as possible, without exception of person, without distinction of nationality or religion, as is dictated to us by the universal law of charity as well as by the supreme spiritual charge with which we have been intrusted by Christ; finally, as also required by our mission of peace, to omit nothing, as far as it lay in our power, that could contribute to expedite the end of these calamities by endeavoring to bring the peoples and their rulers to more moderate resolutions, to the serene deliberation of peace, of a "just and lasting" peace.

of peace, of a "just and lasting" peace.
"Whoever has watched our endeavors in these three grevious years that have just elapsed could easily see that, while we remained ever true to our resolution of absolute impartiality and beneficent action, we never ceased to urge the belligerent peoples and Governments again to be brothers, although all that we did to reach this very noble goal was

not made public.

"About the end of the first year of the war we addressed to the contending nations the most earnest exhortations, and in addition pointed to the path that would lead to a stable peace honorable to all. Unfortunately, our appeal was not heeded, and the war was fiercely carried on for two years more, with all its horrors. It became even more cruel, and spread over land and sea, and even to the air, and desolation and death were seen to fall upon defenseless cities, peaceful villages, and their innocent people.

"And now no one can imagine how much the general suffering would increase if other months or, still worse, other years were added to this sanguinary triennium. Is this civilized world to be turned into a field of death, and is Europe, so glorious and flourishing, to rush, as carried by a universal folly, to the abyss and take a hand in its own suicide?

"In so distressing a situation, in the presence of so grave a menace, we, who have no personal political aim, who listen to t's suggestions or interests of none of the belligerents, but are solely actuated by the sense of our supreme duty as the common father of the faithful, by the solicitations of our children who implore our intervention and peace-bearing word, uttering the very voice of humanity and reason—we again call for peace, and we renew a pressing appeal to those who have in their hands the destinies of the nations. But no longer confining ourselves to general terms, as we were led to do by circumstances in the past, we will now come to more concrete and practical proposals and invite the Governments of both belligerent people to arrive at an agreement on the following points, which seem to offer the base of a just and lasting peace, leaving it with them to make them more precise and complete.

First, the fundamental point must be that the material force of arms shall give way to the moral force of right, whence shall proceed a just agreement of all upon the simultaneous and reciprocal decrease of

armaments, according to rules and guarantees to be established, in the necessary and sufficient measure for the maintenance of public order in every State; then, taking the place of arms, the institution of arbitration, with its high pacifying function, according to rules to be drawn in concert and under sanctions to be determined against any State which would decline either to refer international questions to arbitration or to accept its awards.

When supremacy of right is thus established, let every obstacle to ways of communication of the peoples be removed by insuring, through rules to be also determined, the true freedom and community of the seas, which, on the one hand, would eliminate any causes of conflict, and, on the other hand, would open to all new sources of prosperity and progress.

As for the damages to be repaid and the cost of the war, we see no other way of solving the question than by setting up the general principle of entire and reciprocal conditions, which would be justified by the immense benefit to be derived from disarmament, all the more as one could not understand that such carnage could go on for mere economic reasons. If certain particular reasons stand against this in certain cases, let them be weighed in justice and equity.

But these specific agreements, with the immense advantages that flow from them, are not possible unless territory now occupied is reciprocally restituted. Therefore, on the part of Germany, there should be total evacuation of Belgium, with guarantees of its entire political, military, and economic independence toward any power whatever; evacuation also of the French territory; on the part of the other belligerents, a

similar restitution of the German colonies.

As regards territorial questions, as, for instance, those that are disputed by Italy and Austria, by Germany and France, there is reason to hope that, in consideration of the immense advantages of durable peace with disarmament, the contending parties will examine them in a conciliatory spirit, taking into account, as far as is just and possible, as we have said formerly, the aspirations of the population, and, if occasion arises, adjusting private interests to the general good of the great human society.

The same spirit of equity and justice must guide the examination of the other territorial and political questions, notably those relative to Armenia, the Balkan States, and the territories forming part of the old Kingdom of Poland, for which, in particular, its noble historical traditions and suffering, particularly undergone in the present war, must win,

with justice, the sympathies of the nations.

These we believe are the main bases upon which must rest the future reorganization of the peoples. They are such as to make the recurrence of such conflicts impossible and open the way for the solution of the economic question, which is so important for the future and the material welfare of all of the belligerent States. And so, in presenting them to you, who at this tragic hour judge the destinies of the belligerent nations, we indulge a gratifying hope, that they vill be accepted and that we shall thus see an early termination of the terrible struggle, which has more and more the appearance of a useless massacre.

Everybody acknowledges, on the other hand, that on both sides the honor of arms is safe. Do not, then, turn a deaf ear to our prayer, accept the international invitation which we extend to you in the name of the Divine Redeemer, Prince of Peace. Bear in mind your very grave responsibility to God and man. On your decision depend the quiet and

joy of numberless families, the lives of thousands of young men, the happiness, in a word, of the peoples, for whom it is your imperative

duty to secure this boon.

May the Lord inspire you with decisions conformable to His very holv will. May Heaven grant that in winning the applause of your contemporaries you will also earn from the future generations the great title of pacificators.

As for us, closely united in prayer and penitence with all the faithful souls who yearn for peace, we implore for you the divine spirit, enlight-

enment, and guidance.

BENEDICTUS P. M. XV. Given at the Vatican, Aug. 1, 1917. Aug. 18.—Paris regards the Pope's peace proposals as a peace overture by the Central Powers; says it is not acceptable by the Entente Allies.

Aug. 21.—President Wilson promulgates a price of bituminous coal at all mines; reduces consumers' cost about one-half.

Aug. 23.—American aviators are reported prominent in Verdun campaign. President appoints Harry A. Garfield Coal Administrator; establishes anthracite prices at mines at \$4-\$5.30 per ton.

Aug. 24.—Shipping Board asks additional appropriation of \$1,134,500,000; wants \$719,500,000 for new construction, \$265,000,000 for commandeering

purposes, and \$150,000,000 for outright purchases.

United States gives Russia additional credit of \$100,000,000.

Aug. 26.—President Samuel Gompers, American Federation of Labor, assures President Wilson that shipyards will be left fully supplied with men for new shipping construction.

Aug. 27.—President Wilson replies to the Pope's peace proposals, through

Secretary Lansing, as follows:

To His Holiness, Benedictus XV., Pope:

"In acknowledgment of the communication of your Holiness to the belligerent peoples, dated August 1, 1917, the President of the United

States requests me to transmit the following reply:

"Every heart that has not been blinded and hardened by this terrible war must be touched by this moving appeal of his Holiness the Pope. must feel the dignity and force of the humane and generous motives which prompted it, and must fervently wish that we might take the path of peace he so persuasively points out. But it would be folly to take it if it does not in fact lead to the goal he proposes. Our response must be based upon the stern facts, and upon nothing else. It is not a mere cessation of arms he desires; it is a stable and enduring peace. This agony must not be gone through with again, and it must be a matter of very sober judgment what will insure us against it.

"His Holiness in substance proposes that we return to the status quo ante-bellum and that then there be a general condonation, disarmament, and a concert of nations based upon an acceptance of the principle of arbitration; that by a similar concert freedom of the seas be established; and that the territorial claims of France and Italy, the perplexing problems of the Balkan States, and the restitution of Poland be left to such conciliatory adjustments as may be possible in the new temper of such a peace, due regard being paid to the aspirations of the peoples

whose political fortunes and affiliations will be involved.

"It is manifest that no part of this program can be successfully carried out unless the restitution of the status quo ante furnishes a firm and satisfactory basis for it. The object of this war is to deliver the free peoples of the world from the menace and the actual power of

a vast military establishment, controlled by an irresponsible government, which, having secretly planned to dominate the world, proceeded to carry the plan out without regard either to the sacred obligations of treaty or the long-established practices and long-cherished principles of international action and honor; which chose its own time for the war; delivered its blow fiercely and suddenly; stopped at no barrier, either of law or of mercy; swept a whole continent within the tide of bloodnot the blood of soldiers only, but the blood of innocent women and childen also and of the helpless poor; and now stands balked, but not defeated, the enemy of four-fifths of the world.

"This power is not the German people. It is the ruthless master of the German people. It is no business of ours how that great people came under its control or submitted with temporary zest to the domination of its purpose; but it is our business to see to it that the history of the

rest of the world is no longer left to its handling.

"To deal with such a power by way of peace upon the plan proposed by his Holiness the Pope would, so far as we can see, involve a recuperation of its strength and a renewal of its policy; would make it necessary to create a permanent hostile combination of nations against the German people, who are its instruments; and would result in abandoning the new-born Russia to the intrigue, the manifold subtle interference, and the certain counter-revolution which would be attempted by all the malign influences to which the German Government has of late accustomed the world.

"Can peace be based upon a restitution of its power or upon any word of honor it could pledge in a treaty of settlement and accommoda-

"Responsible statesmen must now everywhere see, if they never saw before, that no peace can rest securely upon political or economic restrictions meant to benefit some nations and cripple or embarrass others, upon vindictive action of any sort, or any kind of revenge, or deliberate injury. The American people have suffered intolerable wrongs at the hands of the Imperial German Government, but they desire no reprisal upon the German people, who have themselves suffered all things in this war, which they did not choose. They believe that peace should rest upon the rights of peoples, not the rights of governments—the rights of peoples, great or small, weak or powerful their equal right to freedom and security and self-government and to a participation upon fair terms in the economic opportunities of the world, the German people, of course, included, if they will accept equality and not seek domination.

"The test, therefore, of every plan of peace is this: Is it based upon the faith of all the peoples involved, or merely upon the word of an ambitious and intriguing government, on the one hand, and of a group of free peoples, on the other? This is a test which goes to the root of the matter; and it is the test which must be applied.

"The purposes of the United States in this war are known to the whole world—to every people to whom the truth has been permitted to come. They do not need to be stated again. We seek no material advantage of any kind. We believe that the intolerable wrongs done in this war by the furious and brutal power of the Imperial German Government ought to be repaired, but not at the expense of the sovereignty of any people-rather a vindication of the sovereignty both of those that are weak and of those that are strong. Punitive damages, the dismemberment of empires, the establishment of selfish and exclusive economic leagues, we deem inexpedient, and in the end worse than futile, no proper basis for a peace of any kind, least of all for an enduring peace. That must be based upon justice and fairness and the common rights of mankind.

"We cannot take the word of the present rulers of Germany as a guaranty of anything that is to endure unless explicitly supported by such conclusive evidence of the will and purpose of the German people themselves as the other peoples of the world would be justified in accepting. Without such guaranties, treaties of settlement, agreements for disarmament, covenants to set up arbitration in the place of force, territorial adjustments, reconstitutions of small nations, if made with the German Government, no man, no nation, could now depend on.

"We must await some new evidence of the purposes of the great peoples of the Central Powers. God grant it may be given soon and in a way to restore the confidence of all peoples everywhere in the faith

of nations and the possibility of a covenanted peace.

ROBERT LANSING.

Secretary of State of the United States of America."

Aug. 30.—United States Navy Department announces that American warcraft have sunk a number of German submarines by means of contrivances called "depth charges."

Sept. 2.—American troops in France take their first fighting lesson in a

sham battle in trenches.

Sept. 4.—President Wilson and every member of his cabinet march with the escort in the parade of 1,400 Washington conscripts.

Sept. 5.—Local headquarters of the I. W. W. in many cities and towns are raided and a large quantity of documents is seized, on orders from the Department of Justice.

Sept. 7.—President Wilson places coin, bullion, and currency on the embargo

list.

Treasury Department announces that the next Liberty Loan will

be for \$3,000,000,000.

Documents seized at various I. W. W. headquarters indicate plans for calling strikes at all munition plants, and in the event of their failure, to bomb the plants.

Sept. 10.—Henry P. Davison, Chairman of the Red Cross War Council, reports on what has been accomplished and what is further planned. He

says

"Of the more than \$100,000,000 subscribed to the fund during Red Cross Week, approximately \$50,000,000 have been paid in up to date and additional funds are constantly being received. The interest in the Red Cross is demonstrated by the fact that the organization has a membership of 3,621,000 and is still growing rapidly, fully 1,000,000 members

having been added last month.

"Out of the total paid in, approximately \$12,000,000 for war relief work in Europe will have been expended in the first six months since the United States has been at war with Germany. More than \$10,000,000 of this sum, appropriated up to and including August 31, by the War Council, since its appointment May 10 last, is for use in France. Other countries to receive relief are Russia, Rumania, Italy, Servia, England and Armenia, the grand total amounting to \$12,339,681, the greater

part of which will be used by November 1, although some of the appropriations cover a year.

"Most of the persons in charge of the Red Cross work in France are giving their time and paying their own expenses. A special fund of \$100,000 has been privately contributed to meet the expenses of members of the commission to France unable to pay their own way.

"The War Council has sent to Europe five separate commissions, each composed of representative Americans skilled in business administration in medical and surgical work, and in other lines of Red Cross effort. The work covers a wide scope of relief, from the establishing and maintaining of hospitals for soldiers in the American army in France, to civilian aid, including the care and education of destitute French children and the rehabilitation of the devastated areas in France and Bel-Relief and preventive means against tuberculosis, which has greatly increased since the war, also will be supplied. A plan has been devised also to extend aid to soldiers and civilians held as prisoners by the enemy. These are only a few of the many avenues through which Red Cross relief will flow to the countless thousands of war victims.

"The Red Cross in France has assumed the management of the War Relief Clearing House. It has taken over, under control of the United States army, the administration of the American Ambulance Hospital at Neuilly. It has assumed financial responsibility for Dr. J. A. Blake's American Hospital in Paris. It has allied with itself the work of the American Surgical Dressing Committee, which distributed in France, in

July, 782,949 dressings among 435 hospitals.
"The effort has been in accordance with the expressed views of the President of the United States and of the civic and military authorities of France to co-ordinate along helpful lines all relief work being done in France and America. The first and the supreme object of the task is to care for our own army and navy. Toward this end the Red Cross is establishing field canteens, which it will provide for every corps of the French army as well as for the American army. There are now large reception camps near the coast where United States soldiers are received.

"Along the route to the firing line the Red Cross has established infirmaries and rest stations. At railway stations canteens are being established where our soldiers may find rest and refreshment. Baths, food, games and other comforts will be available. When American troops start for France the men are given comfort kits. Christmas parcels will be sent over later.

"Various appropriations have been made to worthy causes, such as \$1,000,000 for the relief of sick and wounded French soldiers and their families; \$100,000 for medical research work in France; \$500,000 for supply warehouses; \$1,500,000 to buy foodstuffs to be sent to France,

and \$1,000,000 for the hospital supply service.

"The transportation problem with which the Red Cross has had to cope in moving supplies over seas has been most difficult, but through official French, British and Italian co-operation with the United States Shipping Board and leading steamship and railroad companies, vast quantities of supplies are now shipped almost daily. A special Red Cross transport service has been developed in France as the railroads there are overtaxed with military needs. Six base hospitals were sent to European fronts in advance of the American soldiers and more than a dozen are now actively in service there and others are rapidly being

made ready.

"It is not the policy of the Red Cross to rebuild French villages, but it is hoped to afford new starts in life to a large number of persons now destitute through ravages of the German army. A provisional experiment along this line is being worked out."

Sept. 15.—United States Senate passes war-bond bill for \$11,000,000,000

with but few changes.

It is reported that the commander of the Eleventh German Reserve Division has offered a reward of 400 marks for the first American soldier brought to him, dead or alive.

Red Cross War Council is informed that a German aeroplane has

bombed the Harvard base hospital.

Sept. 18.—New York City sees 250,000 conscripts entrain for various cantonments.

Sept. 19.—Secretary of War asks for an additional appropriation of \$287,-416,000 for equipment of a force of 2,300,000 men.

Sept. 20.—President Wilson appoints a commission to investigate cause of the industrial unrest and to formulate a remedy.

Sept. 21.—American Department of State makes public a message from former German Ambassador von Bernstorff to the German Foreign Office, under date of Jan. 22, last, asking authority to use \$50,000 to "influence" Congress.

Sept. 22.—Imperial German Government replies as follows to Pope Benedict's peace proposals, through Cardinal Gasparri, Papal Secretary of

State:

"Herr Cardinal: Your Eminence has been good enough, together with your letter of August 2, to transmit to the Kaiser and King, my most gracious master, the note of his Holiness, the Pope, in which his Holiness, filled with grief at the devastation of the world war, makes an emphatic peace appeal to the heads of the belligerent peoples. The Kaiser-King has deigned to acquaint me with your Eminence's letter and intrust the reply to me.

"His Majesty has been following for a considerable time with high respect and sincere gratitude his Holiness's efforts in a spirit of true impartiality to alleviate as far as possible the sufferings of the war and to hasten the end of hostilities. The Kaiser sees in the latest step of his Holiness fresh proof of his noble and humane feelings, and cherishes a lively desire that for the benefit of the entire world the Papal appeal

may meet with success.

"The effort of Pope Benedict is to pave the way to an understanding amongst all peoples and might morally reckon on a sympathetic reception and the whole-hearted support from his Majesty, seeing that the Kaiser since taking over the Government has regraded it as his principal and most sacred task to preserve the blessings of peace for the German

people and the world.

"In his first speech from the throne at the opening of the German Reichstag on June 25, 1888, the Kaiser promised that his love of the German army and his position toward it should never lead him into temptation to cut short the benefits of peace unless war were a necessity, forced upon us by an attack on the Empire or its Allies. The German army should safeguard peace for us, and should peace nevertheless be broken it would be in a position to win it with honor. The Kaiser has,

by his acts, fulfilled the promise he then made in twenty-six years of

happy rule, despite provocations and temptations.

In the crisis which led to the present world conflagration his Majesty's efforts were, up to the last moment, directed toward settling the conflict by peaceful means. After the war had broken out, against his wish and desire, the Kaiser, in conjunction with his high Allies, was the first solemnly to declare his readiness to enter into peace negotiations. The German people supported his Majesty in his keen desire for peace.

"Germany sought within her national frontier the free development of her spiritual and material possessions and outside the Imperial territory unhindered competition with nations enjoying equal rights and equal esteem. The free play of forces in the world in peaceable wresting with one another would lead to the highest perfecting of the noblest human possessions. Disastrous concatenation of events in the year 1914 absolutely broke off all hopeful course of development and transformed

Europe into a bloody battle arena.

"Appreciating the importance of his Holiness's declaration, the Imperial Government has not failed to submit the suggestion contained therein to earnest and scrupulous examination. Special measures, which the Government has taken in closest contact with representatives of the German people, for discussing and answering the questions raised prove how earnestly it desires, in accordance with his Holiness's desires, and the peace resolution of the Reichstag on July 19, to find a practical basis for a just and lasting peace.

"The Imperial Government greets with special sympathy the leading idea of the peace appeal wherein his Holiness clearly expresses the conviction that in the future the material power of arms must be superseded by the moral power of right. We are convinced that the sick body of human society can only be healed by fortifying its moral strength of right. From this would follow, according to his Holiness's view, the simultaneous diminution of the armed forces of all States and the in-

stitution of obligatory arbitration for international disputes.

"We share his Holiness's view that definite rules and a certain safeguard for a simultaneous and reciprocal limitation of armaments on land, on sea and in the air, as well as for the true freedom of the community and high seas, are the things, in treating which—the new spirit that in the future should prevail in international relations—should find first hopeful expression. The task would then of itself arise to decide international differences of opinion, not by the use of armed forces, but by peaceful methods, especially by arbitration, whose high peace-producing effect we, together with his Holiness, fully recognize.

"The Imperial Government will, in this respect, support every proposal compatible with the vital interest of the German Empire and

people.

Germany, owing to her geographical situation and economic requirements, has to rely on peaceful intercourse with her neighbors and with distant countries. No people, therefore, has more reason than the German people to wish that, instead of universal hatred and battle, a con-

ciliatory fraternal spirit should prevail between nations.

"If the nations are guided by this spirit, it will be recognized to their advantage that the important thing is to lay more stress upon that which unites them in their relations. They will also succeed in settling individual points of conflict which are still undecided in such a way that conditions of existence will be created which will be satisfactory to every nation, and thereby a repetition of this great world catastrophe

would appear impossible.

"Only on this condition can a lasting peace be founded which would promote an intellectual rapproachment and a return to the economic prosperity of human society. This serious and sincere conviction encourages our confidence that our enemies also may see a suitable basis in the ideas submitted by his Holiness for approaching nearer to the reparation of future peace under conditions corresponding to a spirit of reasonableness and to the situation in Europe."

Sept. 24.—Investigation by United States Department of Justice shows that more than \$25,000,000 was expended for German propaganda in United States since beginning of war, and that many prominent Americans were

Sept. 27.—Secretary McAdoo says new Liberty Loan will be for \$3,000,-

000,000, or as much more as the public wishes to take.

Sept. 28.—Viscount Ishii, head of the Japanese War Commission to United States, declares that Japan will fully meet American and Allied expectations by her participation in the war.

Sept. 30.—Rumors that Americans were involved in the German Government fund of \$7,000,000 to pay newspapers to promote German peace propa-

ganda are confirmed by Government officials.

Oct. 2.—President Wilson directs Secret Service to co-operate with Food Administrator Hoover in search of food-hoarders and food riot-inciters.

Oct. 4 .- United States Senate revives ranks of General and Lieutenant-General: Major-General John J. Pershing, commanding in Europe, and Major-General Tasker H. Bliss, Chief of the General Staff, are appointed to rank of General.

United States Senate passes War-Risk Insurance Bill, providing \$10,000 insurance against death for soldiers and sailors.

Washington announces that the German sea-raider "Seleadler" sank

or captured fifteen American vessels since December last.

Oct. 6.—American War Congress, called into special session by the President on April 2 last, is adjourned; appropriated \$21,390,730,940, of which \$7,000,000,000 was to be loaned to the Allies, \$1,000,000,000 for normal expenses of the Government, and the rest for war purposes.

President Wilson sends following message to Congress before ad-

"The needs of the Army and Navy have been met in a way that assures the effectiveness of American arms, and the war-making branch of the Government has been abundantly equipped with the powers that

were necessary to make the action of the nation effective.

"The Sixty-fifth Congress, now adjourning, deserves the gratitude and appreciation of a people whose will and purpose I believe it has faithfully expressed. One cannot examine the record of its action without being impressed by its completeness, its courage, and its full comprehension of a great task.

"I believe that it has also in equal degree, and as far as possible in the face of war, safeguarded the rights of the people and kept in mind the considerations of social justice so often obscured in the hasty re-

adjustments of such a crisis.

"It seems to me that the work of this remarkable session has not only been done thoroughly, but that it has also been done with the utmost dispatch possible in the circumstances or consistent with a full consideration of the exceedingly critical matters dealt with. Best of all, it has left no doubt as to the spirit and determination of the country, but has affirmed them as loyally and as emphatically as our fine soldiers will affirm them on the firing line."

Speaker Clark addresses the House:

"The amount of business done is absolutely amazing and stupendous. I believe that every member of the House has contributed all that was in him to the support of the Government. Politics has been abolished. Every man has given simply his utmost in patriotism. I doubt if any Congress from now until the day of judgment will ever vote as much money as this one—and I sincerely hope not!"

Oct. 9.—All persons engaged in handling in any way a specified list of foodstuffs after Nov. 1, will be required to procure licenses from the

Food Administration.

Secretary of Navy announces that the new construction plans include 787 vessels of all kinds—from super-dreadnaughts to submarine chasers.

Oct. 10.—State Department makes public several cipher telegrams between Count von Bernstorff and the German Government in 1916, disclosing the use of the United States as a base for operations against Canada, and plots against American munition-plants.

Oct. 11.—Captain Franz von Papen, former military attaché of the German Embassy at Washington, is included among seventeen men indicted in

New York City for complicity in bomb plots in United States.

Oct. 12.—Cardinal Gibbons, in letter to President Wilson, urges everyone

to stand by the Government and its policy.

Oct. 15.—President Wilson calls on all State banks and trust companies not now associated with the Federal Reserve Banking System to join at once in order to "mobilize the financial resources of the country."

Oct. 16.—A dispatch from Berlin announces that the German Government is preparing to declare the coasts of the United States, Canada, and Cuba

war zones.

Oct. 17.—The American transport "Antilles," returning to United States from a European port is torpedoed by an enemy submarine; seventy

men reported missing out of 237 on board.

Oct. 21.—President Wilson appoints former Congressman A. Mitchell Palmer a commissioner to take charge of all enemy-alien property in the United States during the war; German-controlled banks and business concerns having 52 per cent. of stock in German hands and all German property will be placed in Commissioner Palmer's charge for administration; a vast sum of money is involved; supposed to be \$1,000,000,000.

War Trade Board announces enlargement of the embargo; adds many commodities to the original list and practically forbids their

export.

On recommendation of Henry P. Davison, Chairman of American Red Cross War Council, Secretary of Navy appoints sixteen women as mem-

bers of a special committee to carry on auxiliary work.

Oct. 22.—President Wilson approves plan for dividing men awaiting draft call into five classes, according to family, business, and other responsibilities.

Oct. 24.—Responding to a proclamation by President Wilson, "Liberty Day" is observed throughout the United States as the occasion for a special speeding up of subscriptions to the new Liberty Bond issue.

Oct. 25.-Navy Department takes over all army transports and will man

them with fighting crews.

United States Shipping Board agrees to turn over to Italy 100,000

tons of shipping (twenty-five steel ships) to relieve its economic situa-

tion through lack of vessels.

American Bureau of Enemy Trade announces that funds of alien residents are not to be seized, and Enemy Property Custodian Palmer says that property of Germans living in the United States is safe.

Postmaster-General Burleson issues an interpretation of the Espionage

and Trading with the Enemy Acts of Congress saying:

"No one connected with the Government, from the President down, seeks by reason of these laws to avoid criticism, or even attack, but no publication containing matter which falls within the prohibition of the law will be permitted to circulate."

As interpreted by the Post Office Department, the acts make it unlawful for any person, firm, corporation, or association to mail, or to transport, or carry, or otherwise publish or distribute during the war

any printed or other matter:

1. Advocating or urging treason, insurrection, or forcible resistance

to any law of the United States.

2. Conveying false reports or false statements intended to interfere with the operation or success of the military or naval forces of the United States or to promote the success of its enemies.

3. Intended to cause insubordination, disloyalty, mutiny, or refusal

of duty in the military or naval forces of the United States.

4. Intended to obstruct the recruiting or enlistment service of the United States to the injury of the services of the United States.

5. The circulation or publication of which involves the violation of any of the numerous other criminal provisions of the Espionage Act, but which are not of special interest to publishers.

- 6. Printed in a foreign language containing any news item, editorial, or other printed matter respecting the Government of the United States, or of any nation engaged in the present war, its policies, international relations, the state or conduct of war, or any matter relating thereto, unless the publisher or distributor thereof, on or before offering the same for mailing, or in any manner distributing it to the public, has filed with the Postmaster at the place of publication a true, complete translation of the article.
- 7. Referred to in the preceding paragraph for which publishers have received a permit to circulate, free of restrictions named therein, but which does not bear at the head thereof in the English language the fact that such a permit has been granted.

Oct. 26.—Navy Department announces that since the American declaration of war against Germany the navy has lost twenty-eight men in active service against the enemy and five have been captured.

Oct. 27.—American troops make their first entry into the first line trenches

in France; are dramatically received.

Oct. 28.—President Wilson summons all to food sacrifice to accomplish

America's objects in the war; statement follows:

"The chief part of the burden of finding food supplies for the peoples associated with us in war falls for the present upon the American people, and the drain upon supplies on such a scale necessarily affects the prices of our necessaries of life. Our country, however, is blessed with an abundance of foodstuffs, and if our people will economize in their use of food, providently confining themselves to the quantities required for the maintenance of health and strength; if they will

eliminate waste; and if they will make use of those commodities of which we have a surplus, and thus free for export a larger proportion of those requied by the world now dependent upon us, we shall not only be able to accomplish our obligations to them, but we shall obtain and

establish reasonable prices at home.

"To provide an adequate supply of food both for our own soldiers on the other side of the seas and for the civil populations and the armies of the Allies, is one of our first and foremost obligations; for, if we are to maintain their constancy in this struggle for the independence of all nations, we must first maintain their health and strength. The solution of our food problems, therefore, is dependent upon the individual

service of every man, woman, and child in the United States.

"The great voluntary effort in this direction which has been initiated and organized by the Food Administration under my direction offers an opportunity of service in the war which is open to every individual and by which every individual may serve both his own people and the peoples of the world. We cannot accomplish our objects in this great war without sacrifice and devotion, and in no direction can that sacrifice and devotion be shown more than by each home and public eating place in the country pledging its support to the Food Administration and complying with its requests."

The day is observed throughout the United States as an occasion for special prayers for success in the war, responsive to the President's

proclamation.

Oct. 29.—Americans take their first German prisoner, who dies from a shot

when failing to halt when challenged.

Steamship conveying several members of each House of Congress is attacked by German submarine off the coast of Wales; is saved by gunners' quick work.

Oct. 30.—United States gives Italy a financial credit of \$230,000,000, and

expedites 100,000-ton shipping allotment.

Federal Trade Commission announces regulations under which enemyowned patents and copyrights will be licensed for manufacture by citizens of the United States; opens a vast store of German scientific information. Oct. 31.—United States agrees to waive all export restrictions on supplies

to Italy to aid in meeting the Teutonic invasion.

Nov. 1.—Washington announces that approximately \$4,000,000 worth of German products piled up on the wharves at Rotterdam will be permitted to be removed to the United States.

Secretary of Navy reports that the American army transport. "Finland" was torpedoed while en route from foreign waters to the United

States, but was not sunk, and no lives were lost.

American Congressional delegation, touring England and France to get first-hand information regarding the war, place a wreath on the tomb of Lafayette.

American Red Cross states that it has purchased 1,000,000 pounds of

condensed milk for Russian babies.

Many of the new war taxes become effective.

Food Administrator Hoover reports that 40,000 food dealers have

applied for licenses under the new law.

American Red Cross has now received \$79,895,355 to be applied to its war funds; \$19,581,240 has been apportioned to relief work in France.

Nov. 2.—United States places an additional credit of \$31,700,00 at Russia's disposal.

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Navy Department reports that nine men were lost in the torpedoing of the American transport "Finland."

Automobile manufacturers agree to divert all their energies to the manufacture of munitions, engines, and air-craft for the Government.

Insurance officials say that more than \$25,000,000 worth of food has been destroyed by fire in this country since the United States entered the war; over \$10,000,000 worth in October alone.

Nov. 3.-A Lithuanian, employed as a carpenter in a shipyard at New York City, is arrested while placing a powerful bomb on a ship about to sail for Europe with American troops.

Twenty American infantrymen and two French soldiers attacked by German force of 200 in front line trenches in France; three Americans killed, five wounded, two taken prisoners.

American Red Cross is sending a permanent mission to Italy to

alleviate suffering among soldiers and civilians.

Berlin reports the capture of "North American soldiers" at the Rhine-Marne Canal.

Food Administrator Hoover assumes control of all food prices in the

Nov. 4.—United States Shipbuilding Labor Adjustment Board establishes uniform minimum wage scales for all shipyards.

American Relief Committee is opening hospitals for wounded soldiers

in Rome, Italy.

Nov. 5 .- Fuel Administrator Garfield announces that he will take ten per cent, of all coal output for distribution to households and industries where coal shortage has wrought hardship; war work will get priority.

Post Office Department begins experiment in Washington for em-

ploying women as letter carriers.

By agreement between the Governments of the United States and the Netherlands, with the assent of Great Britain, large quantities of German and Austrian made goods, bought by Americans before the United States entered the war and detained at Rotterdam, will be released as soon as shipping can be provided; American firms benefited,

Secretary of Navy makes the first appointment of a Jewish chaplain

of the navy.

Secretary of War appoints Irving T. Bush Chief Executive Officer of the New York Port War Board, created to mobilize all facilities on the New York and New Jersey sides of the port for war maritime efficiency.

American patrol boat "Alcedo" is torpedoed and sunk by German

submarine; one officer and twenty men missing.

Nov. 6.—American Red Cross appropriates \$250,000 for immediate relief in Italy.

United States Government plans great campaign to induce soldiers and sailors to buy life insurance policies provided at low rates under recent Act of Congress.

The three first American soldiers killed in the trenches in France are given burial in French soil in the presence of detachments of the American and French armies and a large civilian gathering.

American Red Cross arranges to provide food for all Americans in

German prison camps.

Nov. 7.—Secretary McAdoo announces that in the second Liberty Loan campaign 9,500,000 persons subscribed for a total of \$4,617,532,300, an over subscription of \$1,617,532,300 on the minimum of \$3,000,000,000

desired; allotment to be \$3,808,766,150.

American Commissioners to the Allied War Conference to be held in Paris, headed by Col. E. M. House; Admiral W. S. Benson, Chief of Naval Operations; and Major-General Tasker H. Bliss, Chief of the General Staff, land at a British port.

President Wilson is preparing a proclamation placing the baking industry of the country under license to insure cheaper bread and the

conservation of wheat.

Germany artillery attack American positions in front line trenches in France; Americans prepare for another raid, but none developes; send Germans shell for shell.

American-Japanese agreement concerning latter's interests in China and the maintenance of the "open door" policy is believed in Washington

to presage a Japanese army for the Entente Allies.

President Wilson issues the first war Thanksgiving proclamation, as

follows:

"It has long been the honored custom of our people to turn in the fruitful autumn of the year in praise and thanksgiving to Almighty God for His many blessings and mercies to us as a nation. That custom we can follow now even in the midst of the tragedy of a world shaken by war and immeasurable disaster, in the midst of sorrow and great peril, because even amidst the darkness that has gathered about us we can see the great blessings God has bestowed upon us, blessings that are better than mere peace of mind and prosperity of enterprise.

"We have been given the opportunity to serve mankind as we once served ourselves in the great day of our Declaration of Independence by taking up arms against a tyranny that threatened to master and debase men everywhere and joining with other free peoples in demanding for all the nations of the world what we then demanded and ob-

tained for ourselves.

"In this day of the revelation of our duty not only to defend our rights as a nation, but to defend also the rights of free men throughout the world, there has been vouchsafed us in full and inspiring measure the resolution and spirit of united action. We have been brought to one mind and purpose. A new vigor of common counsel and common action

has been revealed in us.

"We should especially thank God that in such circumstances, in the midst of the greatest enterprise the spirits of men have ever entered upon, we have, if we but observe a reasonable and practicable economy, abundance with which to supply the needs of those associated with us as well as our own. A new light shines about us. The great duties of a new day awaken a new and greater national spirit in us. We shall never again be divided or wonder what stuff we are made of.

"And while we render thanks for these things let us pray Almighty God that in all humbleness of spirit we may look always to Him for guidance; that we may be kept constant in the spirit and purpose of service; that by His grace our minds may be directed and our hands atrengthened, and that in His good time liberty and security and peace and the comradeship of a common justice may be vouchsafed all the

nations of the earth.

"Wherefore, I, Woodrow Wilson, President of the United States of America, do hereby designate Thursday, the twenty-ninth day of November next, as a day of thanksgiving and prayer, and invite the

people throughout the land to cease upon that day from their ordinary occupations and in their several homes and places of worship to render

thanks to God, the Great Ruler of nations."

Nov. 8.—United States Government seizes the building, safes, and papers of the Hamburg-American Steamship Line in New York City under the Trading with the Enemy Act of Congress; building was a noted center of German intrigues.

Mexico protests against the President's Embargo proclamation; de-

clares she should not be classed with European neutrals.

Fuel Administrator Garfield orders reduction in unfair coal prices. American Shipping Board announces that it will turn out by Spring 1,000,000 tons of ships, which, however, will fall short of the demands by the army, the navy, and the Allies.

A special mission of the British Ministry of Munitions reaches New

York City to work out war problems in conferences with representatives

of American capital and labor.

American Steamship "Rochester" is reported torpedoed and sunk on Nov. 2; four sailors known to be lost; one boat with fourteen men missing; two boats with thirty-two men reach land.

War Relief Commission of Order of Elks give Government \$250,000

to provide the first reconstruction hospital for soldiers and sailors in

United States.

Nov. 10.—United States Secret Service officers secure documents showing German aid to Sinn Fein agitators operating from New York City.

President Wilson issues an appeal to lawyers and physicians to cooperate with Selective Service System in classifying draft registrants not yet called to the colors.

United States Government opens negotiations with Germany for an agreement to govern treatment of prisoners of war taken by either

nation.

President Wilson commends eight day campaign of the Y. M. C. A. for \$35,000,000, which begins tomorrow, to finance the work of providing comforts and protection for the soldiers and sailors of the United States and the Entente Allies.

American Poets' Committee undertakes to provide 100 ambulances for the Italian army; purchases fifty-six; all to be named after American

poets and authors.

Bramwell Booth, General of Salvation Army, appeals to Americans

for aid for homeless and destitute Italian refugees.

Washington announces that over 10,000,000 American housewives have signed the food conservation pledge.

Nov. 11.—Food Administrator Hoover announces regulations for baking standard bread loaves; becomes effective Dec. 10.

Nov. 12.—President Wilson asks co-operation of workingmen throughout

country in conduct of the war. Nov. 13.—Eight large warehouses in New York City raided by Secret Serv-

ice officers, disclosing great hidden quantity of foodstuffs. American Federation of Labor calls off all strikes on Government

work under its authority.

Nov. 14.—U. S. Attorney-General Gregory decides that President has power to take possession of all railroads in the country in time of war.

President summons chiefs of railroad brotherhoods to a conference with him on Nov. 22, with the view of preventing wide-spread strikes Nov. 15.—Announcement is made that the law conferring drastic powers on the newly-authorized Alien Property Custodian is to be tested in court by several financial institutions holding securities of Germans now in

Thomas A. Edison submits to U. S. Shipping Board plans for converting sailing vessels into steamships by means of twin-screw engines.

Nov. 16.—President Wilson issues proclamation to govern conduct of enemy aliens in United States and protect shipping and other property from damage; establishes war zones on water-fronts with troops to guard piers; requires all enemy aliens to leave District of Columbia and Panama Canal zone.

United States troops arrest 200 Germans, suspected of being enemy

aliens, in Hoboken, N. J.

Nov. 17.—Twenty unsinkable vessels are to be built in United States for French Government; model craft remains afloat after several torpedoes are fired into her.

Japan declines American proposal for exchange of ship-building steel for Japanese shipping because it would destroy Japan's European trade.

Nov. 18.—President Wilson cables Col. Edward M. House, Chief of American Mission, that unity of plan and control is essential to the success of the Allies in the war; directs him to attend the first meeting of Interallied Supreme War Council, with General Tasker H. Bliss as military adviser.

Nov. 19.—American Railway War Board gives President Wilson unlimited

authority in threatening labor strikes.

Ambassador David R. Francis, at Petrograd, advises unattached men with wives and children to leave the city, and arranges railroad accommodations.

Nov. 20.—American Federation of Labor votes solidly to back the National

Administration to end of war.
United States War Department begins organizing a special army

of 100,000 men to enforce President's Enemy Alien proclamation.

United States Attorney-General Gregory warns disloyal elements in United States: "May God have mercy on them for they need expect none from an outraged people and an avenging Government."

Nov. 21.—Complete returns from all parts of the country show that a total of \$50,153,054 was subscribed for the Y. M. C. A. war fund, being \$15,153,054 in excess of the \$35,000,000 asked; individual subscriptions,

over 2,000,000.

Nov. 23.—Secretary of War Baker, without stating number, announces that the arrival of American troops in France has kept pace with the expectation of the War Department, and that not a man has been lost in transportation.

British Admiralty wishes to recommend British decorations for certain American officers and men for their services against enemy sub-

Fuel Administrator Garfield approves plan of coal mine operators in six States to pool their output for distribution where most needed; notifies Oklahoma operators he will take over their property if they close down.

Nov. 24.—United States Navy Department informed that American steamer

"Schuylkill" has been torpedoed and sunk in Mediterranean.

Railroads' War Board decides to operate all railroads east of Chicago

as a unit to promote Government activities.

President Wilson supplements Alien Enemy proclamation of Nov. 16.

with additional regulations concerning persons owning or operating waterfront shipping activities.

Details received from London of recent sinking of German submarine

by American destroyers.

Nov. 25.—Secretary of Treasury McAdoo issues order establishing procedure for execution of Trading with the Enemy Act; provides for control of transactions involving German interests; cover all of Germany's allies.

Nov. 26.—French War Cross has been conferred on fifteen American officers

and men for bravery in German raid of Nov. 2-3.

United States Shipping Board allots to Philippine Government for its trade during the war eight former German steamships, interned in Philippine ports.

Secretary McAdoo announces that all enemy and ally-of-enemy insurance companies, excepting those handling life insurance, are pro-

hibited from doing further business in United States.

Nov. 29.—Army and navy men, in cantonments throughout United States, are given great Thanksgiving fetes.

Nov. 30.—Washington announces that Congress will have to provide new bond issues to the amount of \$8,500,000,000 in session opening Dec. 3. American soldiers, representing every State in the Union, have now

arrived in France; all had a real American Thanksgiving to-day. Dec. 1.—President Wilson directs increase of 35 cents a ton to price of

anthracite coal at mines.

Appellate Division of Supreme Court, in Brooklyn, upholds constitutionality of law barring liquor near places where Government work is being carried on.

Interallied War Council opens at Paris; American Mission supplemented by Ambassador Sharpe, General Pershing, and Vice-Admiral

Sims.

Supreme War Council opens at Versailles; United States represented

by Col. E. M. House.

Dec. 2.—First semi-annual report of the War Council of American Red Cross shows 5,000,000 members; cash collections, \$88,000,000; cash pledges, \$100,000,000; expenditures and appropriations to Nov. 1, \$28,635,816.

Jewish War Relief Committee and Jewish Welfare Board open campaign in New York City for \$5,000,000 for work among soldiers and

sailors.

Fuel Administrator Garfield asks coal operators to favor war plants, domestic requirements and public utilities in deliveries in next thirty days.

Dec. 3.—Congress reassembles; budget presented calls for appropriations tetalling \$13,500,000,000; war measures require \$11,000,000,000.

Nation-wide campaign for sale of Thrift and War Savings Stamps

opens.

Army budget for 1919 calls for \$10,043,650,041; estimates provide for 99,818 officers and 1,606,350 men; \$1,032,294,260 wanted for aircraft service.

Dec. 4.—President Wilson, in message to Congress, asks for declaration of war against Austria-Hungary; is transmitted to all belligerent and neutral countries.

War Trade Board issues blacklist against 1,600 specified enemy firms and corporations.

Dec. 5.—Secretary McAdoo estimates cost of war to United States for two years at \$36,000,000,000.

Dec. 6.—General Pershing reports thirteen American engineers injured in

Cambrai battle.

American torpedo-boat destroyer "Jacob Jones" torpedoed and sunk in North Atlantic; 69 officers and men reported lost; 44 of crew saved.

Dec. 7.—War Risk Insurance Bureau reports issue, between Sept. 2, 1914, and Nov. 30, 1917, of 11,931 policies, carrying \$961,000,000 insurance; premiums, \$35,000,000; losses, \$13,000,000; surplus premiums, \$22,369,712.

Congress passes joint resolution declaring a state of war with Austria-Hungary; Senate vote, unanimous; House vote, one negative; President promptly signs resolution.

American aviators on Western front in France suffer their first casu-

alties, two being wounded by bombs from German machine.

United States Senate orders investigation of all military activities of departments, boards and commissions.

Dec. 8.—Salvation Army starts campaign to raise \$1,000,000 for work with American troops in France.

Dec. 9.—A. Mitchel Palmer, Alien Property Custodian, states that property in United States of Austro-Hungarians who lived in enemy territory would be seized, but subjects of that empire who lived in the United States would be permitted to retain unmolested possession of their property here.

Dec. 10.—President Wilson decides to urge governmental control over the

railroads of the country during the war.

Government regulation of all bakeries in the country becomes effective;

prescribes war loaves of bread and fixes standards of weights.

Dec. 11.—It is announced that the Rockefeller Foundation will disburse more than \$10,000,000 during 1918 in medical research and war relief work. In last ten months John D. Rockefeller personally gave \$70,000,000 to aid various war relief activities.

President Wilson issues proclamation declaring the existence of a state of war against the Imperial and Royal Government of Austria-Hungary; says unnaturalized Austro-Hungarians will be free to live and travel anywhere in the United States; but that they may not enter or leave the country without permission, and those suspected of enemy activity may be interned.

Dec. 12.—U. S. Senate Committee on Military Affairs begins investigation of alleged lack of ordnance and insufficient appropriations for the army.

The various industries of the country are mobilized at a War Service Conference, whose committees are to act in an advisory capacity to the Government and take the place of those of the Council of National Defense, recently dissolved.

President Wilson has expended \$21,651,493 out of a special fund of \$100,000,000 placed at his disposal last April for expenditure for the national security and defense; balance on Dec. 7, not allotted, \$68,402,308; House Appropriations Committee reports bill to continue his authority over the fund to June 30 next.

Dec. 14.—War Trade Board takes control over distribution of all imports

of wool, leather, and many other commodities.

Secretary Daniels announces formation of an Allied Naval Council, comprising representatives of the United States, England, France, Italy, and Japan; fleets will cooperate; Council will watch over conduct of war at sea and intensify activities.

Dec. 15.—Cantonment for 13,000 men for National army established at San Juan, Porto Rico.

Two weeks' campaign in New York City for \$5,000,000 for Jewish War Relief and Welfare Work closes with large over-subscription;

country's subscription over \$10,000,000.

War Department creates Military War Council, comprising Secretary and Assistant Secretary of War, and Generals Tasker H. Bliss, Henry G. Sharpe, Erasmus M. Weaver, William Crozier, and Enoch H. Crowder. New rules for selection of future draft units of the army become effective; 540,000 men to be classified.

Dec. 16.—Lightless nights on the "white ways" of the country on Sundays and Thursdays first become effective.

Dec. 17.—Countrywide campaign for 10,000,000 new members of American Red Cross begins.

Neutral diplomats in Washington receive intimation from abroad that Germany is considering another peace offer.

Dec. 18.—Gen. George W. Goethals is recalled to active service and appointed Acting Quartermaster-General of the army.

Surgeon-General Gorgas, after visiting four army camps, reports them over-crowded and in bad sanitary condition; men ill-clad and needing winter garments.
U. S. submarine "F-1" rammed and sunk by "F-3" in American wa-

ters during dense fog; 19 men lost.

Dec. 19.—Secretary Daniels informs House Sub-committee on Naval Affairs that navy has met every demand in the war and trebled in size; has more than 1,000 ships in commission and 424 under construction.

Dec. 20.—Berlin despatch to London says property of Americans in Ger-

many has been placed under the trusteeship of the German Government, but there is no intention to confiscate it or to infringe on the personal rights of its holders.

Secretary of State Lansing makes public additional documents, including a number of Count von Luxburg's telegrams to Berlin, exposing German intrigues in Argentina and other South American republics.

Dec. 21.—Food Administration and War Trade Board release 40,000 tons of oats and corn for the starving people of Finland.

United States places embargo on exportation of butter to all coun-

tries excepting those allied with it in war against Germany. Edward N. Hurley, Chairman of U. S. Shipping Board, testifies in Senate committee's investigation of the shipping situation, that 996 ships have been contracted for, 132 yards are rushing work, and he assumes full responsibility for all future construction.

Dec. 23.-U. S. Government announces that it has provided for the delivery of Christmas gifts to every man in the army and navy wherever sta-

tioned; 350,000 separate packages have gone to France alone.

Dec. 24.—Pope Benedict sends a special Christmas message to the American people; counsels courage and self-sacrifice; calls on children for prayers

American aircraft mechanics have been sent to France to care for machines engaged on the western front; flying schools for Italian aviators

are being established in the United States.

Secretary of War Baker issues warning that Germany's newest peace propaganda must not check America's preparations for eventualities.

Council of National Defense reports encouraging progress in its military air programme calling for 10,000 aviators and 22,000 aircraft.

Secretary of Navy Daniels announces promotion of 186 naval officers;

list includes 12 new rear-admirals and 51 new captains.

American Red Cross announces enrollment of 9,500,000 new mem-

bers, in campaign for 10,000,000, since Dec. 17.

Dec. 25.—American army headquarters in France has report that an American sentry was found with his throat cut from ear to ear after a Teutonic raid on trenches.

President Wilson, Secretaries of War and Navy, and Chief of Staff Bliss send Christmas greetings to American soldiers and sailors; General Pershing responds for American Expeditionary forces in France.

U. S. Secret Service men reported to have uncovered evidence indicating that the American Industrial Workers of the World, Russian Bolsheviki, Irish agitators, and revolutionists in various countries at war with Germany are seeking to perfect a world-wide plan to overthrow existing social orders.

American soldiers and sailors wherever stationed are enabled to cele-

brate Christmas in real American fashion.

New Red Cross enrollment for 10,000,000 members passes 13,000,000

total.

Dec. 26.—President Wilson issues proclamation establishing Federal control over all railroads in the country; Secretary McAdoo to be Director-General; high railroad officials and leading bankers approve the action.

One hundred steamships aggregating more than 1,000,000 tons gross

are held up in New York harbor by lack of coal.

A plot to poison Red Cross bandages is discovered in Cleveland, O.; a shipment of 3,400 surgical dressings is tested and burned.

Committee which raised \$10,000,000 for Jewish war relief work plans

a campaign for \$25,000,000 for 1918.

U. S. Senate Committee on Military Affairs calls on Secretary of War to see that the shortage of clothing for the army is made up at once; lack of 20,000 overcoats and 47,000 woolen blouses cited.

Dec. 27.—Orders under which the U. S. Fuel Administration will obtain absolute control of the coal and coke output of the country as soon as

existing contracts expire are made public in Washington.

Plans for Emergency Fleet Corporation for construction of wooden shipping are pronounced a failure owing to inability to obtain sufficient

pine.

U. S. Naval Intelligence Service obtains diary of Capt. Karl Grasshof, of the German navy and commander of the German gunboat "Geier" when she sought refuge at Honolulu in November, 1914, showing violation of international hospitality and plotting to embroil United States with Japan.

Quartermaster-General Sharpe testifies before U. S. Senate Committee on Military Affairs that only 46 per cent. of the uniforms and

heavy overcoats ordered by his department has been delivered.

Dec. 29.—Secretary McAdoo authorizes additional loans of \$185,000,000 to Great Britain for January purchases in United States; \$155,000,000 to France; \$7,500,000 to Belgium; and \$1,000,000 to Servia; total credits to Allies now \$4,236,400,000.

Secretary McAdoo, as Director-General of Railroads, issues order that the nation's needs must be held paramount to any corporate advantage; hereafter, all terminals, ports, locomotives, rolling-stock, and other transportation facilities must be utilized in the common cause of saving the country.

American Red Cross membership campaign committee announces gain of 15,000,000 new members and re-enrollment of 5,000,000 old members as result of the Christmas drive throughout the country.

Dec, 30.—U. S. Department of Justice sets aside the week of Feb. 4 next for the registration of unnaturalized Germans in the continental United States, believed to number 500,000, by police and postmasters, under the President's enemy alien proclamation.

U. S. Shipping Board appeals to Congress for \$35,000,000 to build houses for the 50,000 or more workmen who will be needed in marine

construction.

Military and Naval Division of the National Bureau of War Risk insurance reports applications for Government insurance from 310,975 persons for \$2,683,582,000 of insurance.

1918

Jan. 8.—President Wilson announced in a speech before Congress his famous fourteen points which alone could be the basis of peace with Germany. (For full text, see The World War, Jan. 8, 1918). The British and French governments a little later expressed their entire agreements with

the groundwork for peace as established by President Wilson.

Jan. 24.—The German and Austrian governments replied to President Wilson's presentation of the fourteen points. Germany objected strongly to any proposition that would entail loss of territory of the Empire. The reply of Austria was more favorable, but neither country accepted the terms thus outlined. The Supreme War Council at a meeting held Feb. 2 at Versailles decided that by force of arms only could any equitable peace be reached. Total tonnage lost by allies and neutrals from January 1, 1917, to January 26, 1918, 6,617,000. The sinking of the British troopship "Tuscania" on Feb. 5 caused a loss of over 200 American soldiers.

Feb. 13.—The Treasury Department announced that \$4,734,400,000 had been

loaned to the Allied nations.

Feb. 16, 17, 18.—Air raids made by German aircraft with few casualties and little damage.

Feb. 19.—The Bolshevist Government of Russia announced that that country had been forced by Germany to sign a treaty of alliance, at Brest-Litovsk.

This treaty was officially signed on March 3, 1918.

March 21.—Germany launched her long delayed super-offensive. By this time Russia had been eliminated as factor to be considered by Germany in the war's onward campaigns. This released the entire German force held to counteract Russian attacks from the Eastern front and allowed Germany to transfer her eastern divisions to the Western front. Total German forces estimated at about 5,000,000. The aim of initial drive was Amiens with object of splitting French and British forces and roll the latter back to Channel coast and crush them by sheer force of numbers.

March 23.—Germany won decisive victories at Cambrai, St. Quentin, La Fere and Vimy and captured practically all the British first line.

March 24.—They continued their successes by taking Peroune, Chauny and Ham.

March 27 .- The Germans forced the evacuation of Albert. On March 28 the attack of the Germans was renewed from Arras to the Somme but with much diminished success.

March 29.-Montdidier was abandoned by the French.

March 23 to March 29.—Paris had been bombarded intermittently by long ranged guns that carried for over a distance of 74 miles. The second battle of the Somme may be said to have lasted from March 21 to April 20 when it became obvious that the onrushing German forces had fought themselves to a standstill.

March 28.—After the offensive had started, the Allies, fully awakened to the peril of the situation, endeavored to minimize it by selecting a commanderin-chief of all allied forces. Gen. Ferdinand Foch was selected and at once assumed command of all troops. Gen. Pershing placed at Gen. Foch's disposal all the American troops and resources. By this time (March 28) 800,000 American troops were in France and they were coming across at the rate of 300,000 a month.

May 4.—The third Liberty Loan was closed with a subscription of four billion

dollars, a billion dollars more than was requested.

April 12.—Gen. Haig, the British commander-in-chief issued his historic order to the British troops to stand firm against the German onslaught, using the phrase "with our backs to the wall we must fight to the end."

April 15.—The powers granted Gen. Foch by Allies were enlarged giving him absolute command of all allied forces.

April 18.—Germans made a tremendous attack along whole British front. April 19.-Witnessed arrival in France of Italian troops rushed forward to help stem the tide of German advance.

April 22.—British naval forces made brilliant attempt to block the Channel at Zeebrugge held by German forces.

April 24.—Another drive started by German forces against Amiens.

April 25.-A similar drive was directed against Ypres, with little or no advantage gained.

April 27.—British advance in Mesopotamia to the north of Bagdad. April 30 marked end of long German drive begun March 21 with its peak of effectiveness reached about April 20.

May 1.—Saw fall of Sebastopol in Crimea and occupation by German forces.

May 3.-Marked heavy fighting along the whole Italian front.

May 7.—Nicaragua declares war upon Germany following Guatemala example on month previous.

May 10.—The British closed German submarine base of Ostend by sinking an obsolete cruiser at entrance of Channel.

May 22.—French troops capture Hill 44 north of Kemmel.

May 28.—American and French troops capture strongly fortified town of Cantigny northwest of Montdidier. Repeated counter attacks of Germans in heavy force was repelled.

May 29.—The Germans captured Soissons.

June 6.—The American troops captured the high ground northwest of Chateau-Thierry. With co-operation of French capture Venilly-la-Poterie.

June 9.—Germans begin a new forward drive along front extending from Montdidier to Novon.

June 10.—The American troops attack on front for possession of Belleau

June 11.-The Americans cross the Marne. The German drive extending from June 9-15 was defended, on extreme left, by the American 1st Division. June 15.—Austrians begin a great forward drive extending over 100 mile sector.

June 16.—They cross the river Piave near Nervesa, the Italians forced to

June 17.—British and Italian troops check onward push of Austrian army.

June 19.—Germans make drive at Rheims. June 20.—American divisions make gains at Cantigny and Belleau Wood.

June 22.—The Austrian drive in Italy brought to an end.

June 23.—Austrian army begins a rapid retreat across the Piave.

June 25.—Italian troops complete utter defeat of Austrian forces and re-occupy all conquered territory west of the Piave.

June 27.—The second draft lottery was held in Washington.

July 2.—The American troops capture Vaux and the Bois de la Roche to the west of Chateau-Thierry.

July 5.—The allies repulsed strong German attack at Hamel.

July 6.—The Austrians driven from all territory on western side of Piave river.

July 12.—British repel Turkish attack at Jericho in Palestine. July 14.—The British defeat the Germans to the south of Ypres.

July 15.—The Germans again begin a fierce attack on both sides of Rheims. To the east of the city the Germans gained a little on the west after crossing the Marne slight progress was made. In checking this offensive over 85,000 American troops were used. The turning point of the war had come. The great German drive had been stopped. The initiative in the progress of the war was henceforth to lie with the allies, the Germans had shot their bolt. General, now Marshal, Foch immediately set on foot a series of allied offensive attacks that practically covered the whole war front. It was destined that his counter attack was to roll the German armies back until every inch of French territory had been regained.

July 16.—The Russian Czar and his entire family were savagely butchered at Ekaterinburg where they had been imprisoned. News of their execution did not leak out until some months later.

July 18.—The first counter offense by Marshal Foch began on salient from the Aisne to the Marne. The American divisions engaged in this drive were the 1st, 2nd, 3rd, 4th, 26th, 28th, 32nd and 42nd.

July 20.—The British forces attacked the Somme salient starting an offensive along their whole line that lasted, with few days of intermittence, until the Armistice.

July 21.—Germans evacuate Chateau-Thierry.

July 25.—The German salient on the Marne was hemmed in upon both sides.

July 29.—The Germans forced to abandon their front on the Ourcq.

Aug. 1.—After four years the World War showed twenty-four nations at war with Germany and her allies.

Aug. 3.—The War Department at Washington announced that 1,450,000 men had been safely sent to battle front in France.

Aug. 8.—Allies begin a new drive on German salient near Amiens.

Aug. 10.-Montdidier captured by French forces.

Aug. 10.—Organization of the First American Army under personal command of Gen. John G. Pershing.

Aug. 14.—German forces evacuate front north of Albert.

Aug. 18.—Baku on Caspian Sea captured by British.

Aug. 25.—British take many towns north of the Somme in a general forward press.

Sept. 2.—The United States recognizes Czechoslovakia as an independent nation.

Sept. 12.—Start of first distinctly American offensive, a drive forward for the reduction of the St. Mihiel salient.

Sept. 13. 14. 15.—Americans wipe out the St. Mihiel salient and capture 15,000 prisoners.

Sept. 19.—British and French forces in Palestine advance over twelve miles defeating the Turkish troops at Rafat.

Sept. 22.—Turkish army holding line between the Jordan and the Mediterranean virtually wiped out by advancing British forces.

Sept. 26.—The American Army attack the line between the Meuse and the Aisne Rivers, to the east of Rheims. The goal of the American attack

was the Sedan-Mezieres railroad, the main line of supply for the German forces on the Western front. If this line could be cut a retirement by the Germans upon whole Western front would be forced.

Sept. 28.—Bulgaria surrenders unconditionally to the Allies.

Oct. 1.—Damascus taken by British forces.

Oct. 2.—German evacuate Lille and begin a retreat bearing along all fronts. Oct. 3.—The German give up Armentieres and Lens. French make great gains in Argonne regions.

Oct. 4.—The American forces reach the German Krienhilde line.

Oct. 5.-The Austria-Hungary government petition President Wilson to arrange an armistice and start negotiations for peace.

Oct. 6.—The German Government likewise made overtures to President Wilson looking to terms of a possible truce.

Oct. 8.—The Hindenburg line of German defenses shattered over a space of twenty miles by French, British and American forces.

Oct. 11.—The Chemin des Dames wrested from German forces.

Oct. 12.—Germany partially accepts President Wilson's statement of Oct. 8 that all invaded territory be surrendered before any peace terms could be The German Government suggested that a commission be appointed to adjust question of invaded territory.

Oct. 13.—President Wilson emphatically stated no mediation looking to an armistice could be undertaken so long as French territory was occupied

by enemy invaders.

Oct. 14.-Laon retaken also La Fere Key positions in German Hindenburg line.

Oct. 17.—The British capture Donai and Lille.

Oct. 18.—With recapture of Ostend, Zeebrugge and Bruges German cleared of Belgian coast.

Oct. 19.-Fourth Liberty Loan subscribed for.

Oct. 24.—Ghent surrendered by Germans.

Oct. 27.—It was estimated that over 400 square miles of French and Belgian

territory had been re-occupied by allied troops.

Oct. 28.—Since Oct. 2 the American troops had been occupied by the Argonne drive in which they had captured forty-five villages and had taken more than 20,000 prisoners. The Battle of the Meuse-Argonne was beyond comparison the greatest ever fought by American troops and there have been few, if any, greater in the world's history.

Oct. 31.—Turkey surrendered to allied nations.

Nov. 1.—The American troops take over 4,000 prisoners west of the Meuse.

Nov. 1.—Hungarian National Council takes over the government of Hungary.

Nov. 2.—The British occupy Valenciennes.

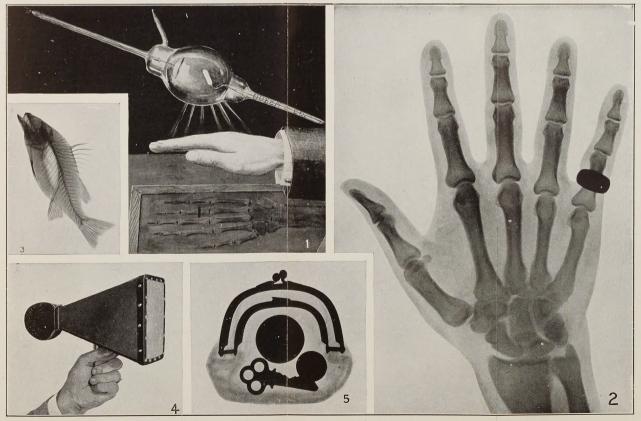
Nov. 3.—Austria-Hungary surrender. An Armistice is signed by Gen. Diaz. Trent and Trieste occupied by the Italian troops.

Nov. 6.—German envoys start for Marshal Foch's headquarters to arrange an armistice.

Nov. 7.—Gen. Pershing occupies suburbs of Sedan with American troops.

- Nov. 9.—The British troops take Manbeuge. The Emperor of Germany abdicates.
- Nov. 10.—Revolution breaks out in every section of the former German empire. The Emperor of Germany succeeds in making his way to a refuge in Holland.
- Nov. 11.—The Armistice between the allies and Germany and the Central Powers is signed at 11 o'clock a. m. at Marshal Foch's headquarters.
- Nov. 12.—Elections resulted in a decided defeat for the Democratic Party and the administration of President Wilson. The Republicans secured a substantial majority in the House of Representatives and a small majority in the senate.
- Nov. 18.—It was announced from Washington that President Wilson would personally attend the Peace Conference to be held in Paris to settle the world political remaking brought about by outcome of World War. President Wilson held that inasmuch as his speeches had been made the basis for negotiations that it was due the American people that he should keep in close personal touch with the deliberations leading to a permanent peace.
- Dec. 4.—President Wilson sails for France accompanied by a large staff among whom were Robert Lansing, Secretary of State; Henry White, former ambassador to France, Edward M. House and Tasker H. Bliss as American delegates.
- Dec. 14.—President Wilson arrives at Paris. Armistice extended to Jan. 17. Election in England resulting in return of Lloyd George to power. Women voting for first time in England.
- Dec. 16.—President Wilson made a citizen of Paris.
- Dec. 23.—Rioting in Berlin. President Ebert of new German Republic upholds order.
- Dec. 25.—President Wilson and party spent Christmas with Gen. Pershing and American troops.
- Dec. 26.—President Wilson arrives in London. Met by King George and Queen Mary at Charing Cross Station.
- Dec. 28.—President Wilson spoke at the Guildhall and given freedom of London.
- Dec. 29.—The allied forces march into Constantinople.
- Dec. 31.—President Wilson returns to Paris.





THE ROENTGEN RAYS. 1. CROOKES TUBE (QUEEN & CO.'S PERFECTED FORM) IN OPERATION. [NOTE: THE ROENTGEN RAYS ARE ACTUALLY INVISIBLE, AND THE SHADOWGRAPH CAN BE SEEN ONLY AFTER DEVELOPING THE SENSITIZED PLATE; BUT BOTH ARE INDICATED IN THE ILLUSTRATION FOR THE SHADOWGRAPH AS SHOWN HERE ON PLATE RESEMBLES THAT SEEN IN THE SKIASCOPE WHEN PROJECTED UPON THE FLUORESCENT SCREEN OF THAT INSTRUMENT.] 2, 3, 5. SHADOWGRAPHS OF A HUMAN HAND, A FISH, AND A PURSE WITH CONTENTS. 4. SKIASCOPE DESIGNED AND MADE BY QUEEN & CO., PHILADELPHIA.



APPENDIX

PART III

THE WORLD WAR

History of the unparalleled struggle briefly narrated day by day, with a list of the declarations of war, an outline of the international alliances prior to the war, and a synopsis of causes officially stated by the belligerents

DECLARATIONS OF WAR

The following chronology shows at a glance what nations entered the war either by formal or virtual declarations and when:

1914

July 28.—Austria against Servia.

Aug. 1.—Germany against Russia.

Aug. 3.—Germany against France.

Aug. 4.—Germany against Belgium.

Aug. 4.—Great Britain against Germany.

Aug. 6.—Austria against Russia.

Aug. 6.—Russia against Austria.

Aug. 7.—Montenegro against Austria.

Aug. 9.—Austria against Montenegro.
Aug. 10.—France against Austria.

Aug. 12.-Montenegro against Germany.

Aug. 12.—Great Britain against Austria.

Aug. 23.—Japan against Germany.

Aug. 25.—Austria against Japan. Nov. 4.—Russia against Turkey.

Nov. 5-10.—Great Britain, France, Russia, Belgium, Servia against Turkey.

1915

May 20.—Italy against Turkey. May 23.-Italy against Austria.

THE WORLD WAR.

- Oct. 14.-Servia against Bulgaria.
- Oct. 14.—Bulgaria against Servia.
- Oct. 14.-Russia against Bulgaria. Oct. 15 .- Great Britain against Bulgaria.
- Oct. 16 .- France against Bulgaria.
- Oct. 18.—Italy against Bulgaria.
- Oct. 19.-Russia against Bulgaria.

1916

- Mar. 10.—Germany against Portugal.
- Mar. 15 .- Austria against Portugal.
- Aug. 27.-Rumania against Austria. Aug. 27.-Italy against Germany.
- Aug. 28.—Germany against Rumania. Aug. 30.-Turkey against Rumania.

1917

- April 6.—United States against Germany.
- April 7 .- Cuba against Germany.
- April 7 .- Panama against Germany.
- June 29.—Greece against Germany.
- July 22 .- Siam against Germany.
- Aug. 7.—Liberia against Germany.
- Aug. 14.—China against Germany. Oct. 26.—Brazil against Germany.
- Dec. 7.—United States against Austria-Hungary.

SEVERED RELATIONS

The following nations severed diplomatic and other relations with the Central Powers and their Allies, all in 1917: Bolivia, April 13: Guatemala. April 28; Honduras, May 18; Nicaragua, May 19; Haiti, June 19; Costa Rica, Sept. 21; Peru, Oct. 5; Uraguay, Oct. 7.

INTERNATIONAL ALLIANCES

The Congress of Vienna (followed by the second Treaty of Paris), 1814-15, reconstructed Prussia, giving her the northern Rhine Provinces that France had seized; definitely established the Germanic Confederation; ensured to Austria Trent, Trieste, Istria, and Dalmatia, as well as Lombardy and Venetia; repartitioned Poland between Russia, Austria, and Prussia; restored the Kingdom of Sardinia; recognized Switzerland as an independent and neutral State; and created the United Kingdom of the Netherlands by combining Holland and Belgium. In 1830, however, Belgium declared her independence. Consequently, the Treaties of London, 1831 and 1839 (made between Great Britain, Austria, France, Prussia, and Russia) provided as follows: "Belgium shall form an independent and perpetually neutral State. It shall be bound to observe such neutrality towards all other States." In 1867 these five Powers, with the addition of Italy and the Netherlands, collectively guaranteed the neutrality of Luxembourg. France and the Italian States having combined against Austria, the latter country (in 1860) had to restore Lombardy to Italy, who gave Savoy and Nice to France. And Italy, joining with Prussia against Austria, recovered Venetia in 1866. At the same time Prussia took from Austria the provinces of Schleswig and Holstein, which those two Powers had taken from Denmark in 1864. On the outbreak of the Franco-German war, Great Britain made separate treaties (1870) with Prussia and France by which Belgium's neutrality was specially guaranteed during that war, Great Britain undertaking to coperate against either of the two Powers if it violated such neutrality. Besides this, the general Treaty of 1839 was reaffirmed. At the end of the war, by the Treaty of Frankfort, 1871, Germany took from France

Alsace and a large part of Lorraine.

The position of Russia as chief protector of the Slavs and other Christian subjects of the Sultan of Turkey has been marked in modern times by the Convention of Akerman, 1826, and the Treaty of Adrianople, 1829 early stages in gradually undermining Turkish rule over the Balkan peoples. Greece became independent in 1827-9, helped by Great Britain, France, and Russia. By the Treaty of Paris, 1856, after the Crimean war, Russia's sole protection of the Slavs was checked by the intervention of the other Great Powers. After the Russo-Turkish war, 1877-8, Russia tried to revive her prerogative by the Treaty of San Stefano, when she demanded autonomy for Bosnia and Herzegovina, and a completely independent and extended Bulgaria. But this was considerably thwarted by the Treaty of Berlin, 1878, in which all the chief Powers took part. The independence of Serbia, Montenegro, and Rumania was recognized, and Bulgaria, on a small scale, became autonomous under Turkish suzerainty (thrown off in 1908), but Bosnia and Herzegovina were to be "occupied and administered" by Austria-Hungary. In 1878 Turkey ceded Cyprus to be occupied and administered by Great Britain. It has been annexed since Turkey entered the war. In connection with the abrogation of Treaties, it is important to note that, at the London Conference of 1871, the plenipotentiaries of the Great Powers signed this protocol: "It is an essential principle of the law of nations that no Power can liberate itself from the engagements of a treaty, nor modify the stipulations thereof, unless with the consent of the contracting Powers by means of an amicable arrangement." And yet, in 1908, we find Austria "modifying" the Treaty of Berlin by annexing Bosnia and Herzegovina; and now Germany claims to "liberate itself" from the Treaty of 1839 as being merely "a scrap of paper." In 1912-13 Bulgaria, Serbia, Greece, and Montenegro combined to defeat Turkey, but quarrelled over the division of most of Turkey in Europe; with the result that, Bulgaria having been overcome by the others (assisted by Rumania), the Treaty of London ending the first Balkan war was soon upset by the Treaty of Bucharest ending the second war. After the second Balkan war Serbia and Greece made a Treaty (1913) by which each agreed to aid the other against attack by a third Power. There was said to be a secret Treaty (July 1915) by which Germany had allotted to Bulgaria, in return for her alliance, Albania and those parts of Macedonia acquired by Serbia and Greece after the second war.

The Triple Alliance of Germany, Austria and Italy began with a Dual Alliance between Germany and Austria in 1879, kept secret till 1887. In 1883 the alliance was completed by the inclusion of Italy, and its terms have been altered. At the beginning of the war, Italy proclaimed herself neutral because the war was not "defensive" on the part of her allies.

Later (May 1915) she declared war on Austria.

An Alliance between France and Russia was started in 1893, and definitely established in 1897. In 1903 was initiated L'Entente Cordiale between Great Britain and France, which became definite in 1905, after

the Anglo-French Convention of 1904 settling disputes as to Egypt, Morocco, etc. Similarly, after the Anglo-Russian Convention of 1907, settling disputes as to Persia, etc., the Entente developed into the Triple Entente of Great Britain, France, and Russia. Sir Edward Grey, in his statement to the House of Commons (Aug. 1914), just after Germany had declared war on Russia, pointed out that "the Triple Entente was not an alliance, it was a diplomatic group." "We are not parties to the Franco-Russian Alliance," he said. "We do not even know the terms of that Alliance." After the Morocco crisis in 1912 he had exchanged letters with the French Ambassador to make the position plain. Accordingly he wrote: "We have agreed that consultation between experts ought not to be regarded as an engagement that commits either Government to action in a contingency that has not yet arisen and may never arise. I agree that if either Government had grave reason to suspect an unprovoked attack by a third Power, or something that threatened the general peace, it should immediately discuss with the other one whether both Governments should act together to prevent aggression and to preserve peace, and if so, what

measures they would be prepared to take in common."

The Alliance of Great Britain and Japan, begun in 1902, is based upon the Anglo-Japanese Agreement of 1905 (as revised in 1911). The objects are (a) the consolidation and maintenance of general peace in Eastern Asia and India; (b) the preservation of the independence and integrity of the Chinese Empire, and the principle of equal opportunities for the commerce and industry of all nations in China; (c) the maintenance of the territorial rights and the defence of the special interests of the contracting parties in Eastern Asia and India. It is provided that if by reason of unprovoked attack or aggressive action, wherever arising, on the part of any other Power or Powers, either party should be involved in war in defence of its territorial rights or special interests, the other party will at once come to the assistance of its ally, and will conduct the war in common, and make peace in mutual agreement with it. This agreement was modified in 1911, mainly by the addition of a new article that "should either party conclude a treaty of general arbitration with a third Power, it is agreed that nothing in this agreement shall entail upon such party an obligation to go to war with the Power with whom such treaty of arbitration is in The proviso as to arbitration had in view the Anglo-American unlimited Arbitration Treaty signed in 1911, but not ratified by the United States Senate. In this connection may be noted the Anglo-American Treaty (Sept. 1914), by which the contracting Powers agree that "all disputes between them, of every nature whatsoever, other than disputes the settlement of which is provided for and in fact achieved under existing agreements . . . shall, when diplomatic methods of adjustment have failed, be referred for investigation and report to a Permanent International Commission . . . and they agree not to declare war or begin hostilities during such investigation and before the report is submitted." Japan has helped in the East, capturing Kiaochau and other German colonies.

The Anglo-Portuguese Alliance has been more or less definitely in existence for many years. Treaties were published in 1898 by which neither party will help another nation in attacking the other party. In case of war or invasion both Powers agree to assist each other when required. In Nov. 1914 the Portuguese Congress authorized the Executive to intervene in

the war at the time and in the manner it should judge necessary.

In Sept. 1914 Great Britain, France, and Russia signed a Declaration that they would not conclude peace separately, and that no one of the

Allies would demand conditions of peace without the previous agreement of each of the other Allies. Japan and Italy subsequently gave their "full and complete" adherence to this treaty of alliance (Nov. 1915).

CAUSES OF THE WAR

No two persons nor governments agree on the causes of the war. Everybody knows now that the immediate incentive was the assassination of the Archduke Francis Ferdinand, heir to the throne of Austria-Hungary, and his wife, at Sarajevo, Bosnia, by an alleged Servian plotter. This event, it would seem, should make the act one concerning Austria-Hungary and Servia alone.

But the international treaties and alliances were so interwoven into the political fabric of Europe that when one nation was about to be attacked by another its political partner was bound to go to its aid. Hence, the large number of European countries that became involved in the issue,

primarily, between Austria-Hungary and Servia.

When the war was but a few weeks old each belligerent issued a formal statement of its purpose in entering it. The voluminous documents, known as "White Papers," "Blue Book," "Orange Book," "Views," etc., are by far too complicated for the masses of the peoples to comprehend. While it is certain that racial differences in Europe had a powerful basic influence in spreading an economic conflagration when the match was once applied, one of the clearest analyses of the official reasons for the war is that contributed to the "Chicago Daily News Almanac and Year-Book" for 1915, here quoted:

"On behalf of Servia—That the growth and legitimate aspirations of the nation had always been hampered and to a great extent prevented by Austria-Hungary; that the dual monarchy had annexed Bosnia and Herzegovina, provinces inhabited chiefly by Slavs or races closer akin to the Serbs; that Austria-Hungary had taken a hostile attitude toward Servia

and Montenegro in the late Balkan wars.

"On behalf of Montenegro—That Austria-Hungary was chiefly responsible for compelling Montenegro to give up Scutari after its capture in April, 1913; that the dual monarchy had always been hostile to Montenegro.

"On behalf of Austria-Hungary—That the Servians and Montenegrins were continually plotting against the dual monarchy with the object of separating the Slav provinces from it and destroying its power; that to carry out this purpose they formed secret organizations for the purpose of fomenting discord in Bosnia, Herzegovina and other provinces; that Servia aided and abetted the plot to assassinate Archduke Ferdinand and his wife.

"On behalf of Russia—That Servia was under the protection of Russia, which was bound to defend the smaller nation in case it was attacked by Austria-Hungary; that as the main Slavic power it was its duty to come to the defense of Servia, a Slavic State; that Austria-Hungary and Germany had been hostile toward Russia and its political and industrial progress; that Germany had backed up Turkey in opposition to Russia.

ress; that Germany had backed up Turkey in opposition to Russia.

"On behalf of Germany—That Austria-Hungary's war against Servia was just; that as the ally of the dual monarchy it was bound to come to its defense when threatened by Russia; that Russia had mobilized and was ready to attack not only Austria-Hungary, but Germany; that France had mobilized and as the ally of Russia was preparing to attack Germany; that France had prepared for years to make war on Germany in revenge for the

defeat of 1870; that the violation of the neutrality of Belgium was a bitter military necessity; that Britain and France had themselves planned to violate the neutrality of Belgium in making war on Germany; that the Triple Entente had inclosed Germany in a "ring of iron" to prevent its expansion; that its colonization plans had been hampered; that it was a fight between German culture and Russian barbarism; that it was virtually

a fight for the very existence of the German Empire.
"On behalf of Great Britain—That Great Britain was bound to defend the neutrality of Belgium as guaranteed by the Powers of Europe; that it was important to sustain the balance of power in Europe by preserving the independence of the smaller nations; such as Belgium, Holland, Switzerland, and the Scandinavian kingdoms; that it was bound to assist France if attacked under such circumstances as actually occurred; that it was a fight against German military arrogance; that it was a case of British democracy as opposed to German autocracy; that it was a case of defending its own power and safety as a nation.

"On behalf of Belgium-That its honor, integrity, and dignity as a nation required it to defend its pledged neutrality and national independence to the last.

"On behalf of Japan-That its alliance with Great Britain and the safety of its commerce as well as the preservation of peace in the Far East compelled Japan to make war on Germany and take possession of

Tsing-tao and other places used by German commerce raiders.

"On behalf of Turkey—That it had a right to take the opportunity to attack its old enemy, Russia, and try to recover some of the territory and

prestige lost in the Balkan wars."

On behalf of the United States-See Part II.

STORY OF THE WORLD'S GREATEST WAR BRIEFLY NARRATED DAY BY DAY

This section treats of the principal events exclusive of those concerning the United States, which are comprised in Part II.

1914

June 28.—Archduke Francis Ferdinand, heir to the throne of Austria-Hungary, and his wife, the Duchess of Hohenberg, are assassinated at Sarajevo, Bosnia, by Gavrilo Prinzip, a Servian student and alleged plotter against Austria-Hungary.

July 23.—Austria-Hungary demands of Servia the suppression of anti-Austrian Societies, the punishment of all concerned in the assassina-tions, and to allow Austrian representatives to be present at the judicial

investigation; forty-eight hours allowed for reply.

July 24.—Under support by Russia, Servia asks for an extension of time;

July 25.—Servia replies; concedes all demands except for Austro-Hungarian participation in investigation.

July 27.—Sir Edward Grey, British Foreign Minister, proposes joint Conference of Germany, France, Italy, and Great Britain on Servian question.

July 28.—Austria-Hungary and Germany decline proposed conference; seize Servian vessels on the Danube.

July 29.—Austrians begin bombardment of Belgrade; Russia calls her reservists to service.

July 31.—Germany demands that Russia cease mobilization within twelve hours; Germany and Belgium begin mobilization.

Aug. 1.—Germany declares war on Russia; sends ultimatum to France;

mobilization in France begins.

Aug. 2.—Germany invades France at Cirey; Russia invades Germany at Schwidden; Germany invades Luxemburg against protest of her Government; Germany asks permission of Belgium to cross her territory, promising indemnities.

Aug. 3.—Great Britain mobilizes her fleet; fighting on Russo-German

frontier begins; Belgium seeks intercession of Great Britain.

Aug. 4.—Great Britain demands of Germany that she respect Belgium's neutrality; Germany refused permission to cross Belgium declares war on her.

Aug. 5.—Fighting on Belgium frontier begins; Germans attack Liege; Germany calls on Italy for help; British sink German mine-laying ship.

Aug. 6.—Italy determines to remain neutral; Canada calls for 20,000 volunteers to aid mother-country; German mine sinks British cruiser "Amphion" off Harwich; Germans suffer heavy losses in siege of Liege.

Aug. 7.-French defeat Germans at Altkirch; British seize Togoland;

French invade Southern Alsace.

Aug. 8.—British troops arrive in France to fight Germans; Portugal pledges support to Great Britain; Germans occupy Liege; French troops take Mülhausen. Alsace.

Aug. 9.—British cruiser "Birmingham" sinks German submarine "U-15"; Germans attempt to placate Belgium, denying intention of annexation. Aug. 10.—French and Germans have fight at Mülhausen; Servian troops invade Bosnia.

Aug. 11.—Germans drive French from Mülhausen and Cerney; defeat French at Tirlemont; French fight Germans at Longuy and Longuyon; Servians occupy Serajevo; Russia begins move into Galicia.

Aug. 12.—Belgians and Germans have encounter near Hasselt.

Aug. 13.—French occupy passes in Vosges Mountains; Belgium again refuses Germany permission to cross her territory.

Aug. 14.—Germans bomb Namur City.

Aug. 15.—Austrians invade Servia; Japan demands of Germany immediate withdrawal of her warships from Japanese and Chinese waters and evacuation of the neutral territory of Kiao-chow; Russia offers Poland self-government.

Aug. 17.—Germans threaten Brussels; Belgian seat of Government removed to Antwerp; French defeat in Lorraine; Germans reduce last of Liege defenses; British expeditionary forces complete landing in France.

Aug. 19.—Germans defeat Russians at Stallupolnen, East Prussia.

Aug. 20.—Germans enter Brussels; Belgian army retreats toward Antwerp; French reoccupy Mülhausen; Germans occupy Louvain, Belgium, and

destroy greater part of city.

Aug. 21.—Germans occupy all of Brussels; Servians drive Austrians from the Drina river section; Germans bombard Namur forts; Russians defeat Germans at Gumbinnen; three days' battle of Charleroi, Belgium, begins.

Aug. 23.—Germans enter Namur and begin attack on Mons; Japan sends military and naval forces to Kiao-chow; Germans occupy Luneville,

France, and begin march toward Lille; French and British forces move to position between the Sambre and Meuse rivers.

Aug. 24.—British and French troops between Mons and the Moselle river defeated and fall back to new position; Russians force retreat of Germans in East Prussia; Japanese warships bombard Tsing-tao.

Aug. 25.—French evacuate Mülhausen; German Zeppelin drops bombs on Antwerp, killing many civilians; Germans in East Prussia retreat on

Koenigsberg.

Aug. 26.—Foreign diplomats at Antwerp protest against air-craft bombing; British force surrender of German Togoland; British land marines at

Ostend.

Aug. 27.—British cruiser "Highflyer" sinks German cruiser "Kaiser Wilhelm der Grosse" off coast of Africa; Russians in Galicia march on Lemberg; Germans capture fortress of Longuy; French forced to retreat from Lille, Roubaix, and Valenciennes; German cruiser "Magdeburg" sunk in Gulf of Finland; Japanese blockade Kiao-chow.

Aug. 28.—French defeated near Maubeuge; Germans defeat Franco-Belgian forces between the Sambre and Meuse rivers; British naval force sinks two German cruisers and two torpedo boats near Heligoland; Antwerp again attacked with bombs by German air-craft.

Aug. 29.—Russians seriously defeated near Allenstein, East Prussia; Germans reach La Fere, sixty-five miles from Paris; British of New Zealand force surrender of German Samoan islands.

Aug. 30.—Paris bombed by German air-craft; Germans occupy Amiens and drive French line back; French prepare for defense of Paris.

Aug. 31.—Belgium replies to Austrian declaration of war.

Sept. 1.—Paris again bombed by air-craft; name of St. Petersburg changed to Petrograd; Turkey mobilizes her military forces; Antwerp again bombed by air-craft; Germans occupy Amiens; take many prisoners in East Prussian campaign; cross the Marne into France.

Sept. 2.—Seat of French Government removed to Bordeaux.

Sept. 3.—Russians occupy Lemberg.

Sept. 5.—Battle of the Marne begins; Germans occupy Reims; England, France, and Russia agree not to conclude peace separately; Austrians forced back on the Carpathian Mountains; British and French attack German right in France.

Sept. 6.—Germans take Maubeuge; French warships bombard Cattaro; German submarine sinks British cruiser "Pathfinder" in North Sea.

Sept. 7.—Entente Allies score victories along line from Nanteuil to Verdun; German right wing retreats across the Marne; Germans destroy Dinant. Sept. 8.—Servia invades Bosnia; Germans repelled on line of Ourcq and

Petit Marin rivers.

Sept. 9.—Allied army crosses the Marne in pursuit of retreating Germans; is reinforced by 60,000 native soldiers from British India; Japanese land 20,000 men at Lunkow, China; Emperor Wilhelm protests against French use of dum-dum bullets.

Sept. 10.—Turkey abrogates many conventions, treaties, and privileges exempting foreigners from local jurisdiction; German forces reach position between Meaux and Montmirail, France; Russians severely defeated

in East Prussia.

Sept. 11.—Germans continue retreat north of the Marne; Russians win successes in Galicia.

Sept. 12.—Germans evacuate Lille and Amiens; halt their retreat at the

Aisne river; Serbians capture Semlin, Hungary; French reoccupy Draon. Nomeny and Pont-à-Mousson on their right wing.

Sept. 13.—British submarine sinks German cruiser "Hela"; Germans occupy positions along the Aisne between Noyen and Verdun.

Sept. 14.—Battle of Aisne begins; Germans sustain attacks.

Sept. 15.—German troops in Belgium rushed into France; battle of Soissons fought.

Sept. 18.—Termonde, Belgium, destroyed by Germans; Reims bombarded and its magnificent cathedral greatly damaged.

Sept. 19.—Trench fighting introduced in great battle of the Aisne.

Sept. 20.—Russians capture Jaroslav and bombard Przemysl fortress in Galicia; Germans move against Grodno, Russian Poland; German cruiser "Koenigsberg" disables British cruiser "Pegasus" in Zanzibar harbor.

Sept. 21.—Servians defeat Austrians at Kroupani; fortifications of Ant-

werp bombarded by Germans.

Sept. 22.—German submarines torpedo and sink British cruisers "Cressy," "Aboukir," and "Hogue" in North Sea, with loss of many lives; Germans capture Craonne, east of Soissons.

Sept. 23.—British bomb Zeppelin air-craft plant at Dusseldorf from aero-

planes.

Sept. 24.—German airmen bomb Ostend; Canada sends 32,000 men to England; Russians occupy Soldau and march toward Cracow, Galicia.

Sept. 25.—Australian contingent of British army occupies Kaiser Wilhelm Land, New Guinea; Entente Allies repulsed in attack on St. Quentin. Sept. 26.—Japanese capture Weihsien, China, in move against Tsing-tao;

Germans cross the Meuse at St. Mihiel.

Sept. 27 .- Paris bombed for third time by German air-craft; Germans muster heavy artillery for siege of Antwerp; German progress in Poland checked; invading army prepares to retire from territory.

Sept. 29.—Germans begin bombardment of Antwerp's defenses.

Oct. 3.—Antwerp's outer defenses taken; Russia fighting Teutonic armies on line from near Cracow to near the Baltic.

Oct. 5 .- Japanese warships take German naval base in Marshall Archipelago; Russians defeat Germans in East Prussia.

Oct. 7.—Russian advance into East Prussia checked; seat of Belgian Government moved to Ostend.

Oct. 8.—More German bombs dropped on Paris; Germans recapture Douai, France; Zeppelins bomb Antwerp

Oct. 9.—Germans occupy Antwerp; Belgian army escapes.

Oct. 10.—Russian attack on Przemysl checked.

Oct. 11.—German submarine torpedoes and sinks Russian cruiser "Pollada" in Baltic Sea; Paris again bombed; four persons killed, twenty wounded; great campaign in Flanders begins.

Oct. 12.—Ghent occupied by Germans, who start for Ostend; seat of Gov-

ernment removed to Havre, France.

Oct. 13.—Germans retake Lille; are checked in dash for Warsaw, Poland; Dixmude and Ypres centers of stubborn fighting; Allies defeat attempt to turn their left wing.

Oct. 14.—Allies take Ypres; Germans take Bruges, Belgium; Russians check dash for Warsaw; Germans force Russians back in Galicia.

Oct. 15.—French retake Altkirch and Mülhausen; Germans occupy Ostend and Blankenberghe on North Sea.

Oct. 16.—German submarine sinks British cruiser "Hawke"; Allies recapture Armentieres; Germans occupy Zeebrugge.

Oct. 17.—British cruiser "Undaunted" and four destroyers sink four German destroyers off Dutch coast; German advance on Dunkerque checked; Japanese lose cruiser "Takachibo" at Kiao-chow.

Oct. 18.—In battle of the Vistula for possession of Warsaw Russian reinforcements outflank German left wing; Russians also attack German right

and turn the tide.

Oct. 19.—Allied armies and British warships check German advance between Nieuport and Dixmude; Allies continue to resist German efforts to break their line between Ostend and Lille.

Oct. 20.—Berlin claims sinking of British submarine by German warships in North Sea on Oct. 17; Japanese claim destruction of German submarine at Kiao-chow; battles raging fiercely along the Yser river, on the Arras-Roye line, and along the Meuse in the Verdun campaign.

Oct. 21.—Bulgarians occupy Kamanovo; British fleet bombards German position on Belgian coast near Ostend; Russians defeat Germans in Northern Poland after ten days' fighting.

Oct. 22.—Altkirch is retaken by the French.

Oct. 23.—Russians win important advantages along the Vistula river.

Oct. 24.—German advance crosses Yser canal; Russians repulsed by Germans near Angustowo.

Oct. 25.—Germans driven by Russians from their position on the Vistula.

Oct. 26.—Assassins of Austrian archduke and wife found guilty of treason; French steamer "Amiral Ganteaume" sunk in Bologne harbor; Germany protests against Canadian reinforcements for Great Britain, but has no intention of attacking Canada.

Oct. 27.—British dreadnaught "Audacious" sunk off coast of Ireland.

Oct. 28.—Russians force German retreat from vicinity of Warsaw and Ivangorod; German cruiser "Emden" sinks Russian cruiser "Jemtchug" and a French destroyer at Penang, Straits Settlements.

Oct. 29.—Turkey begins war on Russia; bombards Black Sea ports Odessa,

Theodosia, and Novotos-Sysk; sinks two Russian vessels.

Oct. 30.—Belgians flood part of valley of the Yser; British secure German cruiser "Koenigsberg" in river on African coast.

Oct. 31.—British cruiser "Hermes" sunk by German submarine in Dover Straits.

Nov. 1.—German naval victory off Chile coast; British lose cruisers "Monmouth" and "Good Hope."

Nov. 2.—Germany declares all of North Sea a war zone; cautions merchantmen against entering.

Nov. 3.—Turkish position at Akabah on Egyptian frontier and the Dardanelles fortifications bombarded by British warships; British submarine "D-5" sunk in North Sea.

Nov. 5.—Russians capture Mlava, north of Warsaw; German cruiser "Yorcke" sunk in Jade Bay, German coast.

Nov. 6.—Tsing-tao fortifications surrendered to the Japanese and British; Russians capture Jaroslau, Galicia, with 5,000 prisoners.

Nov. 8.—Vienne-le-Chateau, east of Verdun, captured by Germans; German cruiser "Geier" interned at Honolulu.

Nov. 9.—Ypres bombarded and set on fire by Germans; after running battle with Australian cruiser "Sydney," German cruiser "Emden" is driven ashore in flames and destroyed on Cocos Island.

Nov. 10.—Four Turkish transports sunk in Black Sea by Russian fleet. Nov. 11.—Dixmude taken by Germans; German submarine sinks British torpedo boat "Niger," off Deal, England; British warships capture Turkish torpedo boat and two sailing ships.

Nov. 12.—Johannisburg, East Prussia, taken by Russians; second great battle of Ypres in progress.

Nov. 16.—Belgians begin cutting dykes to check German advance.

Nov. 17.-Vienna announces victory over Servians at Valjevo; Russians defeated in East Prussia and Russian Poland; Turks at Smyrna fire on launch of American cruiser "Tennessee"; British warships bombard Knocke and Zeebrugge; Great Britain declares coffee and oil contraband

Nov. 19.—Seat of French Government restored to Paris; British and French armies take Schoorbakke, Belgium, from Germans; Russians win naval fight with Turks off Anatolia coast.

Nov. 21.—British bomb Zeppelin plant at Friedrichshafen, Germany, from aeroplanes.

Nov. 23.—German naval base at Zeebrugge, Belgium, bombarded by British; Russians with reinforcements check German attempt to pierce their center in Poland; British patrol vessel sinks German submarine "U-18" off coast of Scotland.

Nov. 25.—Great battle of Lodz won by Russians.

Nov. 27.—British battleship "Bulwark" destroyed by mine in Sheerness Harbor; Sultan of Turkey calls on Moslems to inaugurate a holy war; Turkish commander at Smyrna expresses regret for firing on launch of American cruiser "Tennessee"; says it was done to warn launch away from danger zone; Germans again bombard Reims.

Nov. 28.—Petrograd announces destruction of two German warships in the Baltic; Russians capture Austrian positions guarding passes in Car-

pathian Mountains.

Nov. 29.—German Field Marshal von Hindenburg reports that his army has checked the Russian offensive and has captured over 60,000 prisoners and 350 guns of various classes; Russians said to be besieging Cracow.

Dec. 2.—Austrians occupy Belgrade, Servia; Entente Allies assume the

offensive in Belgium.

Dec. 4.—French claim large gains in Alsace; Germans resume offensive in Poland; Russians claim victory at Lodz; Przemysl and Cracow continue to withstand Russian attacks; Germany claims right to seize coal at sea.

Dec. 6.—Germans capture Lodz; Entente Allies make considerable advance in Flanders and Northern France.

Dec. 8.—British warships at Falkland Islands sink German cruisers "Scharnharst," "Gneisenau," "Leipzig," and "Nurnberg."

Dec. 9.—Servians announce that Austrians have been repulsed and are fleeing everywhere; Allies are pressing Germans vigorously in France and gaining advantages all along the line.

Dec. 11.—Germany claims and Great Britain denies that in the naval battle of Dec. 8 three British warships were sunk; Germans reach point within

fifteen miles of Warsaw and then meet check.

Dec. 12.—German troops evacuate west bank of the Yser in attempt to reach French coast.

Dec. 13.—British submarine in Dardanelles torpedoes and sinks Turkish battleship "Messudieh."

Dec. 14.—Servians retake their capital, Belgrade.

Dec. 16.—German warships bombard Scarborough, Hartlepool and Whitby, on the English coast, killing 101 persons and wounding 250 others and damaging many buildings; Entente Allies make further advance in Alsace.

Dec. 17.—Great Britain declares a protectorate over Egypt; appoints Prince Hussein Kemal new Sultan; France acknowledges the protectorate.

Dec. 19.—British and French fleets again bombard Dardanelles fortifications.

Dec. 20.—Russians defeat Turks near Van; Vienna announces capture by Austrians of 33,000 Russians and large quantity of war material in Galicia within a few days; claims Russians completely routed and driven entirely from West Galicia.

Dec. 21.—Petrograd claims that German column of 200,000 men driving toward Polish capital has been checked thirty miles from there in a

three-days' battle along the Bzura river.

Dec. 22.—Violent fighting reported along 200-mile battle line in Belgium and France; Germans said to have evacuated Middlekerke, north of Ostend, and Ostend itself.

Dec. 23.—Portuguese Chamber votes to give Great Britain all aid possible in the war; Russian torpedo boat attacks Turkish villages in vicinity of Khopaob.

Dec. 24.—Germans compel Russians to raise siege of Cracow; recapture Mlava, Northern Poland; German aeroplane drops bomb on Dover, England; Russians reported to have thrown back Austrians in the Carpathian Mountains.

Dec. 25.—Avlona, Albania, occupied by Italians; British cruisers, submarines, and aeroplanes attack German naval base at Cuxhaven; Austrian submarine fires torpedoes at French cruiser in Strait of Otranta,

with but trifling damage.

Dec. 26.—Berlin reports Germans in Poland have ceased attacks on Russian positions along Bzura river, but are carrying on successful offensive operations further south along Pilica river; Russians defeat Austrians along the Nida river and the Tuchow-Olping line; Japanese reports say Russia has ceded to Japan her half of Sakhalin Island in return for heavy guns.

Dec. 28.—Cracow entirely free from siege operations; Austrian army re-

ported split by counter-movement.

Dec. 30.—Russian report of victory over Austrians in Galicia confirmed by official Vienna statement that their troops were compelled to retreat along the entire eastern front; Russians affirm and Germans deny that German movement in Northern Poland has been checked with enormous losses.

Dec. 31.—Paris reports occupation of Steinbach, Upper Alsace.

1915

Jan. 2.—British battleship "Formidable" torpedoed and sunk in English Channel, with loss of about 300 lives; Russians again invade Hungary; panic ensues on rapid retreat of Austrians before Russians; Germans in Poland resort to sapping and mining operations; capture Russian redoubt Bormijow.

Jan. 4.—After several denials, Germans admit capture of Steinbach, Upper Alsace, by French; Russians in two days' fight defeat Turks in the Cau-

casus; overrun Bukowina.

Jan. 6.—Petrograd announces capture of entire Ninth and rout of Tenth Turkish Corps at Sari Kanysh and defeat of First Corps at Ardahan, all having invaded Russian Caucasus; Entente Allies blow up half-mile German trench in the Argonne region; Germans said to have checked French advance in Alsace; Russians credited with victory over Austrians at Uzsok Pass in Carpathian Mountains.

Jan. 8.—French advance across the Aisne north of Soissons; Rumania mo-

bilizes 750,000 men.

Jan. 14.—French driven back across the Aisne after a week's fighting near Soissons.

Jan. 17.—Kirlibaba Pass, on border of Transylvania, captured by Russians.
Jan. 18.—Russians defeat Turks at Jenikici, Caucasus; many Turkish troops frozen to death.

Jan. 19.—German air fleet bombards Yarmouth, King's Lynn, Cromer, Sheringham, and Beeston, England.

Jan. 22.—Germans recapture protective position at Sennheim, Alsace; repulse French near Pont-a-Mousson.

Jan. 24.—Naval battle in North Sea; German armored cruiser "Blücher" sunk and two other cruisers damaged by British.

Jan. 25.—Austrians capture Uzsok Pass in Carpathians.

Jan. 26.—Germany orders confiscation of all supplies of corn, wheat, and flour; Austrians capture Kielce, Russian Poland.

Jan. 27.—Large Turkish force advances to attack Suez Canal.

Jan. 29.—Germans defeated in attempt to cross the Aisne at Soissons.

Jan. 30.—Russians occupy Tabriz, Persia; Germans take French trenches in Argonne region and British trenches near La Bassee.

Jan. 31.—Hungary invaded by new Russian army through Dukla Pass; British recapture trenches near La Bassee; German submarine sinks British merchantmen in Irish Sea.

Feb. 2.—Turks defeated in first attack on Suez Canal.

Feb. 3.—Russians deliver counter-offensive near Bzura river; Turks again defeated in attack on Suez Canal.

Feb. 4.—Germany establishes war zone around the British Isles, including English Channel and North Sea; becomes effective Feb. 18; Russians take Tarnow, Galicia.

Feb. 5.—Failure conceded of German attacks in vicinity of Borjimow and Wola-Szydlowiecka, west of Warsaw.

Feb. 6.—Russians cross Rawka river, Poland, between Bohinoff and Skiernewiece, and pierce German line.

Feb. 7.—Germans abandon offensive on Warsaw front.

Feb. 8.—Turkish defenses at Dardanelles shelled by British destroyers; Turks who attacked Suez Canal driven into full retreat.

Feb. 9.—Soissons bombarded by Germans; severe fighting in Argonne region. Feb. 10.—Russian and Teutonic armies engage in intense struggle in Carpathian region of East Prussia.

Feb. 11.—Germans evacuate Lodz, Poland.

Feb. 12.—Russians defeated and driven from East Prussia; lose 26,000 men. Feb. 13.—Germany issues another warning to neutral shipping against en-

tering war zone around British Isles.

Feb. 15.—Germans cross border into Russia; German Government announces that it will recede from British Isles war zone order if England will cease interfering with shipments of foodstuffs destined for non-combatants.

Feb. 17.—Berlin reports that in the East Prussian campaign of nine days 50,000 Russian prisoners were taken.

Feb. 18.—German British Isles war zone order becomes effective; British Admiralty suspends all traffic across English Channel.

Feb. 20.—British and French Mediterranean fleets engage and silence Tur-

kish forts defending western entrance to Dardanelles.

Feb. 24.—Town of Przasnysz, Russian Poland, taken by Germans with

10,000 prisoners; Russians forced from Bukowina.

Feb. 26.—Russians force Germans to retreat from Przasnysz region; Warsaw again menaced by German armies from north and west; British and French fleets bombard inner defensive works at Dardanelles; practice extensive mine-sweeping.

Feb. 27.—Russians claim recapture of Przasnysz and capture of Stanislau

and Kolno in East Galicia.

March 1.—Great Britain proclaims an embargo on all shipments destined to Germany.

Anglo-French fleet has advanced 16 miles into the Dardanelles.

March 4.—Dardanelles attack resumed by ten Anglo-French warships with 40 others in reserve.

Germany admits capture of Przasnysz by Russians.

March 5.—British Admiralty announces sinking of German submarine "U-8" by an English destroyer in the English Channel.

Russian Black Sea fleet reported hastening toward the Bosphorus to

attack defenses of Constantinople.

March 6.—Allied fleet bombards Smyrna, on coast of Asia Minor; also Fort Dardanus, in the Dardanelles.

March 8.—Constantinople announces French and British warships put out of action in Dardanelles.

Russians pressing forward in Northern Poland to expel Germans. March 10.—German submarine "U-20" sunk by British destroyer "Oriel." German sea-raiders sink three English vessels.

German auxiliary cruiser "Prinz Eitel Friedrich" goes to Newport

News, Va., for repairs, coal, and provisions.

Turkish forces in Northwestern Persia being forced south by Russians. British make notable advance in battle of Neuve Chapelle.

March 12.—New Foreign Minister of Greece says it will maintain neutrality; King opposes policy of Government.

March 13.—British auxiliary cruiser "Bayano" reported sunk in Irish Sea,

Turkish movement in Armenia defeated by Russians.

March 14.—German cruiser "Dresden" sunk by British warships off Juan Fernandez.

March 15.—Great Britain declares blockade of German ports.

March 18.—British battleships "Irresistible" and "Ocean" and French battleship "Bouvet" sunk in Dardanelles.

March 21.—Paris bombed by Zeppelins.

March 22.—Russians capture Przemysl with 120,000 prisoners and 700 heavy guns; also evacuate Memel.

March 26.—German submarine "U-29" sunk.

March 27.—Russians capture Lupkow Pass in Carpathians; now control gates to Hungary.

March 28.—German submarine sinks English passenger steamer "Falaba" with large loss of life.

March 31.—Russians enter Hungary after penetrating Dukla Pass, Carpathians.

April 2.-Norwegian bark and three British trawlers sunk by German submarines.

April 3.—British steamer "Lockwood" sunk by German submarine.

April 5.—French begin violent attacks east of Verdun and the Meuse. April 9.—Russians in Carpathians gain summits on a front of 70 miles.

French storm German position at Les Eparges.

April 13.—Austro-Germans under Gen. von Mackensen begin great countermovement against Russian offensive in Carpathians.

April 14.—Russians reach Sztropko, 20 miles inside Hungary.

British rout 15,000 Turks on the Euphrates. April 15-16.—Zeppelins renew bombing on English eastern counties.

April 17.—British capture Hill 60, southeast of Ypres.

April 18.—Russians evacuate Tarnow.

April 20.—Union forces occupy Keetmanshoop, German Southwest Africa.

April 22.—Germans in gas attack north of Ypres drive back British and French line.

April 25.—Allied forces land on both shores of Dardanelles.

April 27.—French armored cruiser "Léon Gambetta" torpedoed in Otranto Straits; 600 officers and men lost.

April 28.—German offensive at Ypres checked. April 30.—Germans shell Dunkirk, France.

May 1-3.—Russians in West Galicia forced to retreat by Austro-German break through their line; 50,000 prisoners reported taken.

Italy denounces Triple Alliance Treaty as Austro-German warfare is

not defensive.

May 4.—British lose ground near Ypres.

May 5.—Hill 60 near Ypres lost to British. May 6.—Russians forced to retreat from Carpathian passes.

May 8.—German raiding force captures Liban, on the Baltic. May 10.—German airship raid on Southend, Leigh-on-Sea, and Westcliff, England.

May 12,-British Commission, headed by Lord Bryce, reports on German atrocities in Belgium.

British battleship "Goliath" torpedoed in Dardanelles.

Union forces occupy Windhuk, capital of German Southwest Africa.

May 16.—Russian Third Army in West Galicia forced to retreat to the line of the San River; Russians also retire from Carpathian passes, but make a stand in East Galicia.

May 23.—Italy declares war against Austria.

May 24.—Italian coast cities raided by Austrians.

May 25 .- Italian army moves against Trieste and Trent; Austro-Germans renew drive north of Przemysl.

May 26 .- British battleship "Triumph" torpedoed off Gallipoli Peninsula. Dardanelles.

May 27.—British battleship "Majestic" torpedoed in Dardanelles.

Germans meet reverse on San River.

French aircraft attacks German munition plant near Mannheim.

French score successes toward Souchez.

May 31.—Italians advance through Trentino, reach and take peak of Mt. Zugno, 6,000 feet high.

Zeppelins again raid London; kill six persons.

June 2.—Italian army crosses the Isonzo River; beginning of great campaign. June 3.—German and Austrian forces retake Przemysl after heavy bombardment.

British occupy Amara, on the Tigris River, Asiatic Turkey,

June 4.—Russo-German naval fight off Gulf of Riga.

June 8.—Austrians capture Stanislau; Italians occupy Monfalcone, Austria.

June 9.—Russians score victory over Germans on the Dniester River.

June 13.—Germans pierce Russian line east of Przemysl.

June 16.—French gain advantage north of Arras: Russians maintain stand on the Dniester.

June 19.—Rawa Ruska, Galicia, falls to Germans. June 22.—Second Austrian army retakes Lemberg.

June 23.—Germans driven across the Dniester by Russians.

June 27 .- Halicz, Galicia, taken by Germans.

Russians retreat from line of the Dniester to the Gnila Lina.

June 28 .- British steamer "Armenian" sunk off Cornwall coast by German submarine.

July 2.—British submarine torpedoes and sinks German cruiser "Pommern."

July 3.—Italians take Tolmino in advance on Goritz.

July 8.—Last German forces in South Africa surrender to Union army under General Botha.

Russians surprise Austrian army under Archduke Joseph Ferdinand; take 15,000 prisoners.

Germans destroy the cathedral at Arras.

July 9.—Italian cruiser "Amalfi" torpedoed and sunk by Austrian submarine. July 14.—Germans under Crown Prince beaten back by French in fierce attack near Binarville, in the Argonne.

Pope Benedict denounces invasion of Belgium by Germany.

New German offensive at Riga opens.

Germans occupy Przasnysz.

July 17.—Germans force Russians back to the fortresses on the Narew river, Russia; break Russian line at Krasnostaw.

Italians score success against Austrians on the Cadore frontier.

July 20.-Austrian submarine sinks Italian cruiser "Giuseppe Garibaldi" in the upper Adriatic.

July 21.—Astro-German army driven across the Bug river, Russia.

Germany claims total occupation of Courland, Russia, along the Baltic

to within a few miles of Riga.

July 23.—Germans cross the Narew river, Russia, between the forts of Obryte and Rozhan.

July 25.—Teutonic forces driving toward Warsaw, Poland, occupy Pultusk. Germans repulsed on heights of Metzeral in the Vosges campaign.

July 27.—British submarine sinks two Turkish gunboats in Sea of Marmora. July 28.—German submarines sink one Danish, one Norwegian, and 16 other ships.

July 29.—Germans renew attack on Warsaw with intense vigor.

July 30.—Russians begin evacuation of Warsaw, retiring to a new line from Kovno through Grodno and south to Brest-Litovsk.

July 31.—Russians evacuate Lublin, Poland.

Pope Benedict appeals to all belligerents for peace. Aug. 1.—Germans occupy Mitau, in the Baltic provinces.

Aug. 4.—Germans occupy Warsaw and press vigorously against Ivangorod.

Aug. 5.—Ivangorod taken by Germans.

Aug. 6.-New Allied army lands at Suvla Bay, Gallipoli, to support Dardanelles campaign.

Aug. 9.—After six days' fight British have success at Hooge, near Ypres.

Aug. 12.—Germans occupy Siedlee, Russian Poland.

Belgrade bombarded by Germans.

Aug. 14.—British transport torpedoed in Ægean Sea; 1,000 lives lost.

Aug. 17.—Germans take Kovno, Russia.

Zeppelins again bombard London suburbs.

Aug. 18.—Russian naval victory in Gulf of Riga; 9 German battleships and 12 cruisers driven off.

Aug. 19.—Germans take Novogeorgievsk.

German submarine torpedoes White Star liner "Arabic" off Fastnet.

Aug. 20.—Italy declares war against Turkey.

Aug. 21.—Great Britain declares cotton absolute contraband.

Aug. 26.—Germans take Brest-Litovsk.

Aug. 27.—Austro-Germans break through Zlota Lipa position north and south of Brzezany.

Aug. 29.—Lipsk stormed by Germans; they drive east of Kovno towards Vilna.

Sept. 2.—Grodno occupied by Austro-Germans.

Sept. 4.—Liner "Hesperian" sunk off Fastnet.

Sept. 7.—Czar assumes command of Russian armies; sends Grand Duke Nicholas, former commander-in-chief, to the Caucasus.

Sept. 8.—In two days' engagement Russians take 17,000 prisoners on Sereth river, Galicia.

Germans take mile of trenches in Argonne campaign.

Zeppelins bomb center of London.

Russians check Germans at Tarnopol. Sept. 15.—Gen. von Mackensen occupies Pinsk.

Sept. 18.—Germans occupy Vilna.

Sept. 19.—Austro-Germans begin bombardment of Servian frontier.

Sept. 21.—Bulgaria mobilizes army for active service.

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Sept. 25-30.—Battle of the Champagne; French and English attack on the Champagne and around Lens; secure about 50 square miles of territory, 25,000 prisoners, and many guns; take Hill 19f.

Oct. 3.—French and English troops land at Salonica.

Oct. 4.—Russia sends ultimatum to Bulgaria.

Oct. 6.—Bulgaria rejects Russian ultimatum. Austro-German troops invade Servia. French win success at Tahure Hill in Champagne.

Oct. 7.—Russian cruisers bombard port of Varna, Bulgaria. Oct. 9.—Austro-Germans occupy Belgrade, capital of Servia.

Oct. 11.—Russians pierce Austrian line on the Stripa river.

Austro-Germans capture Semendria, Servia.

Germans execute Edith Cavell, English nurse, in Brussels, by order of court-martial.

Oct. 13.—Bulgaria declares war on Servia.

British submarines sink German merchant ships in Baltic Sea.

Zeppelins again bomb London; kill 55.

Oct. 14.—Great Britain declares war on Bulgaria.
British sustain vigorous attack around Ypres and Hulluch.

Oct. 15.—Greece decides not to join Servia.

French gain summit of Hartmanns-weil-erkopf, Alsace.

Oct. 16.—Great Britain declares blockade of Bulgarian coast.

Oct. 17.—German attacks on Belgian line fail.

Bulgarians cut Nish-Uskub railway at Vrania.

Allies unite in note to Greece, and Great Britain offers Cyprus to her.

Oct. 18.—Italy declares war on Bulgaria.

Oct. 21.—Servian capital transferred to Prizrend.

Russian fleet bombards Varna, Bulgarian seaport.

Bulgarians occupy Kumanovo.

Oct. 22.—Bulgarians occupy Uskub.

Oct. 23.—German Central Government assumes control of food supplies. British submarine sinks German cruiser "Prince Adalbert" in Baltic

Oct. 26.—Austrian submarine torpedoes and sinks British transport "Marquette" in Ægean Sea.

Oct. 27.-Servians recover Uskub.

Oct. 29.—Bulgarians take Pirot, Servia.

Oct. 31.—Germans occupy Kraguyevatz, Servia.

Nov. 5.—Bulgarians take Nish; Germans take Kralievo; Lord Kitchener leaves London for conference in near East.

Nov. 7.—Germans gain important advantage at Krusevac.

Nov. 9.—Italian liner "Ancona" torpedoed and sunk in Mediterranean by submarine under Austrian flag.

Nov. 14.—Russians defeated after severe fighting at Styr river and driven across from their line.

Nov. 16.—Servians forced from Prilep and Babuna Heights.

Nov. 17.—Mine in English Channel sinks British hospital ship "Anglia"; 100 wounded soldiers lost.

Nov. 19.—Central Powers claim occupation of four-fifths of Servia.

British Chancellor of Exchequer announces that Great Britain has made or promised war loans to allies amounting to \$2,375,000,000.

Nov. 20.—Novi Bazar, Bosnia, taken.

Nov. 22.—Great battle at Ctesiphon, 18 miles from Bagdad, won by British.

Nov. 23.—Fall of Mitrovitza and Prishtina.

Union forces take offensive in Kamerun region, German West Africa. Nov. 28.—Germany announces end of Servian campaign; whole country conquered.

Nov. 29.—Bulgarians cut Monastir-Salonica railway at Kenali.

British withdraw from Ctesiphon.

Nov. 30.—Bulgarians take Prizrend, new Servian capital. Constantinople reports British defeat south of Bagdad.

Austria reported to be seeking separate peace with Allies.

Dec. 1.—German army of 50,000 rushed to Rustchuk, on the Danube, to check Russian advance. British retreat from near Bagdad.

Dec. 2.—Austrians move from Bosnia for campaign in Montenegro.

Pulgarians force surrender of Monastir.

Constantinople announces successful Turkish advance on Gallipoli Peninsula.

Dec. 3.—Gen. Joseph Joffre appointed commander-in-chief of French armies. German supply depot at Miraumont, Belgium, raided by British aircraft.

Dec. 5.—Great Britain admits defeat of British expeditionary force in Mesopotamia, with 5,000 casualties.

Dec. 6.—Bulgarians attack Allies in Southern Servia.

Dec. 7.—New Allied War Council meets in Paris. Pope Benedict makes another plea for peace, Germans resume offensive against Dvinsk.

Rumania plans to close the Danube to the Central Powers.

Dec. 8-9.—Rome announces departure of Italian troops for Albania to aid Servians.

Germans capture French trench near Tahure, and positions on Hill 193,

in Champagne.

Allied forces in Southern Servia said to be falling back toward Greek

frontier.

Dec. 10.—Dr. von Bethmann-Hollweg, German Chancellor, says in Reichstag that Allies must make peace proposals compatible with Germany's dignity and safety, when "we shall always be ready to discuss them."

Turkey announces advance of her troops toward Aden, at entrance to

Red Sea.

Bulgarians continue successful drive against Allies in Southern Servia. Germans reported in force near Hamadan, Persia.

Dec. 12.—Allied War Council in Paris decides to maintain operations in Balkan region and to reinforce army at Salonica.

Dec. 14.—British positions at Kut-el-Amara heavily bombarded by Turks.

Dec. 15.—Gen. Sir Douglas Haig succeeds Gen. Sir John French as commander-in-chief of British troops in France and Flanders.

Germany protests against Greek accommodations to Allies.

Dec. 16.—British defeat hostile Arabs west of Mirsame Truh, Egypt.

Austria officially upholds sinking of the "Ancona."

Dec. 17.—Neutral zone on Græco-Servian frontier established by Greece and

Great Turko-German army reported ready to march from Syrian front

for campaign in Egypt.

Russians score success in Persia and occupy Hamadan.

Austrian attacks in Astico valley and against Oslavia and the Carso positions repulsed by Italians.

Dec. 18.—Emperor of Abyssinia offers Allies 200,000 trained troops for service in Mesopotamia or Egypt.

Dec. 19.—Italians gain the Cima Torre, dominating the Astico valley, in the Dolemites.

French silence German batteries operating between Soissons and Reims. Allies destroy railway from Guevgheli, the German base, and rush fortifications of Salonica.

Dec. 20.—Russian fleet bombards Bulgarian forts at Varna.

Germans and Turks unite at Aleppo, Syria, for drive on Egypt.

British submarine sinks German cruiser "Bremen" and a destroyer in

Italians win advantage in fight for Monte San Michele, south of Goritz. Germans attack Allied line in Belgium and France, after use of gas waves, but are repulsed.

Turkey reports destruction of British defense works at Kut-el-Amara,

Mesopotamia.

Greece notifies Germany that she is bound by treaty to allow Allies to use Salonica.

Dec. 21.—Suvla Bay and Anzac positions in Gallipoli abandoned by Allies.

Turks lose heavily in attack on Kut-el-Amara. Germans make ineffectual attack on British line in Flanders.

Russian capture Kum, Persia.

Dec. 22.—French gain important advantage at Hartmannsweilerkopf, a peak of the Vosges (Alsace).

Russians bombard Bulgarian port of Varna and land troops there.

Dec. 23.—Austrian submarine sinks Japanese passenger steamer "Yasaka Mara" in Mediterranean.

German counter-attack recovers part of French gains on the Hart-mannsweilerkopf, Alsace.

Dec. 24.—British defenses on Gallipoli Peninsula attacked by Turks without appreciable result.

French subscriptions to "Loan of Victory" total \$2,900,000,000.

Dec. 25.—Italians repulse two Austrian attacks on Isonzo positions.

Both French and Germans claim complete victory in prolonged Hartmannsweilerkopf engagement.

King Peter of Servia escapes to Italy on Italian warship after flight through Albania.

Dec. 26.—Russians occupy Kashan in Persian campaign.

Dec. 27-30.—Russians conduct heavy offensive in Galicia and Bessarabia.

Greece said to assure Germany she will not aid Allies; Germany guarantees Greek territorial integrity.

Dec. 28.—Turkey reports British army in Mesopotamia surrounded at Kutel-Amara.

Dec. 29.—Italian and other allied battleships disperse Austrian fleet bombarding Durazzo, Albania.

Dec. 30.—British passenger steamer "Persia" torpedoed and sunk near Alexandria, Egypt.

Montenegro says Austrians routed from the Sanjak.

Dec. 31.—Italians occupy Durazzo, capital and one of the principal seaports of Albania.

Invading armies of Austria and Bulgaria report near last obstacles on drive to the Adriatic.

1916

Jan. 1.—Russians gain on Austro-Hungarian forces in great drive for control of Czernovitz and Bukowina.

Jan. 4.—Japan said to be preparing to send warships to the Suez Canal to protect her Mediterranean trade and to aid the British there.

Germans abandon the Kamerun colony, German West Africa.

Jan. 5.—Petrograd reports evacuation of Czernovitz by the Austro-German defenders.

French repulse German attacks in the Champagne engagements.

Jan. 6.—Russians capture Czartorysk.

London announces sinking of German armed steamer on Lake Tanganyka, German East Africa.

Germans bombard Nancy, France, at distance of 15 miles.

Jan. 7.—British General, Sir Ian Hamilton, reports that Dardanelles expedition failed when in sight of victory because War Office delayed reinforcements

Jan. 8.—Germany gives new assurances that submarine warfare in the Mediterranean will be conducted according to international law.

British forces at Kut-el-Amara said to be surrounded.

Jan. 9.—British and French forces abandon Dardanelles campaign; all withdrawn from Gallipoli Peninsula.

Loss of British dreadnaught "King Edward VII," through striking a

mine, announced.

German War Office says lost positions near Hartmannsweilerkopf, Alsace, have been regained.

French repulse fourteen German attacks in Champagne movement.

Jan. 10.—Austrians capture Mount Loveen stronghold, Montenegro.

Jan. 13.—Cettinje, capital of Montenegro, captured by Austrians.

Paris claims that every point gained by Germans in great Champagne movement has been recaptured.

Jan. 14.—Allies destroy bridges to check German drive on Salonica.

Rome reports German seizure of all Bulgarian resources.

Jan. 15.—French submarine sinks Austrian cruiser near Cattaro.

Czar credited with planning great campaign against Austrians in Galicia and closing Russo-Rumanian frontier.

Germany announces reprisal policy against Great Britain for the

"Baralong" incident.

Jan. 18.—Austria declares Russian offensive in Galicia ended, with loss of 75.000 men.

Vienna reports say Montenegro agrees to conclude a separate peace, following acceptance of Austria's terms of unconditional surrender.

British relief force in Mesopotamia reported only six miles from Kut-

el-Amara.

Jan. 19.—King Nicholas of Montenegro charged by his own family with betrayal of the country.

Allies said to have demanded of Greece the dismissal of all Teutonic

diplomatic representatives within 48 hours.

King Gustav of Sweden protests to England against continued infractions of Swedish commercial rights.

Jan. 20.—Austrian offensive against Goritz meets repulse.

German forces said to be retiring from Greek frontier.

New German Fokker aeroplane said to have destroyed thirteen British and two French machines in a month.

Petrograd reports continued rout of Turkish forces along entire Caucasus front; Russians advancing to Erzerum.

Paris learns that peace negotiations between Austria and Montenegro have been broken off.

Jan. 21.—Austria renews fighting in Montenegro on break of peace negotia-

King Constantine of Greece appeals to United States against Allies' encroachments.

Sweden places embargo on exportation of wood-pulp in retaliation against England.

Jan. 23.—Austrians capture Scutari, capital of Albania.

King Nicholas of Montenegro flees to Italy. Russian Caucasians begin bombarding Erzerum defenses.

Jan. 24.—German aeroplanes make two raids on east coast of England. Austrians take Antivari and Dulcigno, Montenegrin coast.

French lines near Arras violently attacked by Austro-Germans.

Jan. 25.—Austrians take Scutari, Albania.

German aeroplanes make third attack on Dover coast of England.

French aeroplanes raid Monastir, Macedonia.

Germans increase intensity of attack on lines in Belgium, 20,000 shells discharged.

Jan. 26.—Swedish Premier declares country will not maintain neutrality if infringement of commercial rights continues.

Jan. 27.—Sir Edward Grey tells House of Commons British declaration of blockade against Germany is neither expedient nor necessary.

Jan. 28.—Germans penetrate French lines at three places in their offensive in Artois region.

Jan. 29.—Russians in Persian campaign drive Turks south from Hamadan and back to Mush.

Jan. 29-30.—Zeppelins make bomb attacks on Paris.

Jan. 31.—Zeppelins raid English midland counties, killing 59 and injuring 101.
Allies take Kum Kale, fort at northern entrance to Salonica harbor.

Feb. 1.—British passenger liner "Appam," brought into Hampton Roads, Va., by German prize crew.

French check German drive on west front.

Feb. 2.—Union forces drive last of Germans from Kamerun coast line, German West Africa.

Feb. 5.—Germans close Belgium-Holland frontier because of moving troops to western front.

Feb. 7.—Union of Austrian and Bulgarian forces in Albania north of Avlona. Feb. 8.—Germans make large gain of French trenches north of Arras.

Feb. 9.—Uscieczko, on the Dniester, taken by Russians, threatening Czerno-vitz.

Germans shell French fortress of Belfort with long-range guns.

Feb. 10.—Germans renew drive on French trenches north of Arras.

Ramsgate and Broadstairs, on Kentish coast of England, raided by German seaplanes.

Gen. Jan Smuts becomes commander in chief of British South African forces.

Feb. 11.—French break German line in Champagne region.

Austria and Germany in joint declaration say they will consider all armed merchant vessels of enemy countries as warships and will treat them as such in their submarine operations.

Feb. 12.—Italy puts ban on importations from Germany.

British cruiser "Arabic" reported sunk in North Sea by German submarine.

Germans gain more French trenches in Champagne region.

Turks report defeat of British expedition from Nasriyeh toward Kutel-Amara.

Feb. 13.—French penetrate German line in Champagne region and capture 300 yards of trenches.

Italians have their first battle with Austrians in the Balkans.

Feb. 14.—French lose over 700 yards of position on Champagne front to Germans, but repulse opponents elsewhere.

Russians bombard defenses of Turkish fortress of Erzerum, Armenia. Austrian aircraft bomb Ravenna, Italy, killing 15 persons.

Feb. 15.—British cruiser "Arethusa" sunk by mine.

Rome says Germany will compel Rumania to remain neutral.

Russians capture an outer fortress at Erzerum.

Germans under Gen. von Hindenburg fail in attack on Riga-Dwinsk front, Russia.

Feb. 16.—British Premier Asquith tells Parliament war cost to England will continue at \$25,000,000 a day.

Germans capture half a mile of English trenches in Ypres campaign

Feb. 17.—Russians capture stronghold of Erzerum.

Allies reiterate their pledge to fight till Belgium is freed.

Feb. 19.—Russians pursue flying remnant of Turkish army west of Erzerum. Germans take more British trenches north of Ypres. Feb. 20.—Russians land army on Black Sea coast for attack on Trebizond, Asia Minor.

British relief expedition in Mesopotamia is driven back to second line trenches.

Feb. 21.—German aeroplanes again raid Kentish coast, England.

French frustrate German attempt to cross Yser Canal.

Feb. 22.—Campaign against Verdun opens; German Crown Prince commands

Feb. 23.—Portugal seizes 36 Austrian and German steamships in Lisbon harbor.

Feb. 25.—Russians capture Persian city of Kermanshah.

Germans capture Fort Douaumont, five miles from Verdun, but later lose it to the French.

Feb. 26.—French auxiliary cruiser "La Provence" is sunk in Mediterranean; 3,3000 troops lost.

Feb. 27.—Austrians capture Durazzo, Albania.

Feb. 29.—Italy seizes 34 German steamers interned in her ports.

Germany says liners will not be sunk without warning unless known to be armed.

March 1.—Germans gain advantage southeast of Verdun, but are checked north of defenses.

March 2.—Russians capture Bitlis, Asiatic Turkey.

Germans open new submarine war; sink two ships.

March 4.—Douaumont, north of Verdun, occupied by Germans after heavy losses.

Great Britain adopts American plan for safe-guarding legitimate shipping from United States through danger zone.

March 5.—Another Zeppelin night raid over east coast of England; 13 persons killed.

French regain part of Douaumont.

Germany reports torpedoing of two French merchant vessels because

March 6.—German battleships seen cruising off coast of Holland.

New Russian army lands at Atina, on Black Sea coast, for drive against Trebizond.

French lose Forges in German drive at Verdun.

March 8.—Germany declares war against Portugal.

Anti-war rioters in Constantinople kill many German soldiers.

March 10.—British relief expedition advances to within seven miles of surrounded force at Kut-el-Amara, Mesopotamia.

Germans concentrate Verdun fight on Vaux.

March 11.—British relief expedition to Kut-el-Amara forced back to Tigris river.

Two small British naval vessels sunk by mine off east coast of England.

March 12.—Germans capture part of Vaux in Verdun campaign; also gain advance in Reims district.

March 13.—Russians capture Kirind, Persia, in drive toward Bagdad. Austrians and Bulgarians attack Rumanian position on the Danube.

March 14.—Italians begin attack on entire Isonzo line.

Union forces defeat Germans in East Africa.

Turkey reports heavy British losses in battle at Felahie, Mesopo-

March 15.—Austria-Hungary declares war on Portugal.

German Grand Admiral von Tirpitz, sponser of submarine operations, resigns as Minister of Marine.

Dutch passenger steamer "Tubantia" sunk in North Sea by mine or

torpedo.

French recover lost trenches west of the Meuse river.

Union forces press German retreat in East Africa.

March 17.—Brazil seizes 24 German ships interned in her ports in retaliation for Germany's refusal to release \$7,000,000 worth of seized Brazilian coffee.

March 18.—Russians capture Mamahatan, 60 miles west of Erzerum.

Great aeroplane engagement in Upper Alsace; seven French and German machines destroyed in French raid on Mülhausen.

French destroyer "Renaudin" sunk by submarine.

Four German sea-planes bomb southeast coast of England.

Dutch steamer "Polambang" sunk off English coast by submarine or mine.

French check German assaults on Vaux.

Russians open fight on 70-mile front in Wilna district.

March 18-30.—Russians force offensive in Riga district.

March 21.—Allied squadron of 65 aeroplanes drop bombs on German naval base at Zeebrugge.

March 22.—British transport "Minneapolis" torpedoed by submarine.

British and German destroyers fight off Belgian coast.

March 23.—Russians capture Ispahan, Persia; penetrate von Hindenburg's front between Dwinsk and Wilna.

March 24.—English Channel steamer "Sussex" struck by torpedo or mine on approaching Dieppe from Folkestone; makes port under assistance; 50 casualties reported.

March 25.—German aircraft base in Northern Schleswig attacked by British

March 27.—Germans lose 600 yards of trenches at St. Eloi, Belgium, to

German coast raided by British by air and sea. Russian offensive on east front checked by Germans.

March 29.—German destroyer rammed and sunk by British cruiser.

French repulse German attack near Malancourt, Verdun district.

March 30.—Franco-Russian hospital ship "Portugal" sunk by submarine. Italians regain lost positions near Goritz.

French recapture Avocourt redoubt.

Twenty persons killed in air raid on Salonica.

French repulse German onslaught in Douaumont district.

Turkey hastens troops from Gallipoli to check Russian advance into

German Reichstag determines to continue sea warfare by every means that will insure victory.

March 31.—Vaux village near Verdun fully occupied by Germans.

Zeppelin "L-15," in raid over England, is destroyed by gunfire.

April 1.—Malancourt village, near Verdun, captured by Germans. Russians defeat Turks near fortress of Kara Malachkan. English towns bombed by five Zeppelins.

French recover part of Vaux.

April 2.—Mines or torpedoes sink one British and five neutral ships.

April 3.—Zeppelins mcire two more raids on English coast.

Russians renew attacks on Dwinsk, and Germans make fresh attacks on Vaux.

April 4.—Holland mobilizes her army in anticipation of violation of her neutrality.

Germans prepare for great drive on Russian front.

April 5.—Holland posts troops on border opposite German force. French turn vigorous attack north of Verdun.

Two days' battle at St. Eloi, Belgium, begins.

April 7.—British steamer "Zent" torpedoed without warning; 50 persons drowned.

In advance toward Kut-el-Amara, Mesopotamia, British take Felahie. Haucourt, west of the Meuse, captured by Germans. Germany and Rumania sign commercial treaty.

April 8.—Austrians capture ridge near Monte Cristabel from Italians.

New German drive from near Haucourt is repulsed by French with heavy German losses.

Russians assault Von Hindenburg's center on east front.

French evacuate Bethincourt, near Verdun.

April 9.—Germans make great attack at Verdun on 12 miles of front.

April 11.—Russians begin battle of Trebizond.

Submarines sink ten vessels, three of neutrals.

Allies land on Cephalonia Island, Ionian Sea, and establish new

April 12.—In all day battle French check Germans on east and west of the Meuse near Verdun.

Italians reopen heavy artillery actions on Isonzo river front.

April 14.—British aeroplanes drop bombs on Constantinople. April 15.—Turks on Tigris river, Mesopotania, driven by British relief expedition.

April 18.—Trebizond, Turkish fortified part on Black Sea, surrenders to

April 19.—Servian troops reach Salonica for fight against Teutons.

April 20.-First Russian allies land in Marseilles, France, to fight on west front.

Russians capture mountain range at Ashkala, Asia Minor, after severe fighting.

Germans attack Les Eparges three times and fail in each.

Italians capture summit of Col di Lani.

April 21.—British naval patrol checks attempt to land German arms in

Ireland; Sir Roger Casement lands and is arrested.

April 22.—Admiral von Holtzendorff, chief of German Admiralty Staff, announces that Germany can make no further concessions on submarine operations.

French check heavy German assault south of Douaumont and near

April 23.—British camp near Quatia, Egypt, east of Suez Canal, destroyed by Turks, who take 300 prisoners.

Five distinct German attacks at Verdun are checked by French.

British capture three more towns in German East Africa.

Turks claim 4,000 British soldiers killed or wounded in Mesopotamia campaign.

April 24.—British admit severe defeat on the Tigris river near Kut-el-

Revolution, formented by German propagandists, breaks out in Dub-

lin; Zeppelins, German cruisers, and accompanying submarines shell British east coast.

Italian aircraft kill nine persons in raid over Trieste, Austria.

April 25.—Rebels in Dublin seize center of city and damage public buildings. April 26.—For the third time in as many nights Zeppelins again raid English coast, combining in German assault on Lowestoft and Yarmouth.

French gain woods region north of the Aisne river.

April 27.—Austrian submarine sinks British battleship "Russell" in Mediterranean.

German submarine is sunk off English coast and crew made prisoners. Irish revolt spreads to the west and south; entire island declared under martial law.

April 29.—British and Indian troops, 10,000 men, shut up for nearly five

months in Kut-el-Amara, Mesopotamia, surrender to Turks. April 30.—Insurrection in Ireland suppressed; 707 persons arrested.

Russians marching on Diabekir, Turkey.

Germans resume Verdun attacks with assault on Dead Man's Hill. May 2.—Germans make four attacks on west bank of Meuse; repulsed in each.

Russians sweep Turks back and advance toward Bagdad.

May 3.—Irish revolt leaders convicted of treason; 14, including Sir Roger Casement, executed; 2 sentenced to death, but not executed; 73 sentenced to penal servitude; 6 sentenced to imprisonment at hard labor; and 1,706 sentenced to deportation.

Zeppelin raids Deal, England; a second is wrecked near Stavangir. on the Norwegian coast; a third is destroyed by British warships off the German coast; and a fourth, flying over the harbor of Salonica, is

destroyed by gunfire from Allied fleet.

French submarine sinks Austrian torpedo boat in the Adriatic.

May 4.—Germany issues notice that she will modify her methods of submarine operations.

May 5-6.—French trenches on north side of Hill 304, near Verdun, destroyed by Germans.

May 8.—Turks repulse Russians on 10-mile front near Mount Kope.

Germans reach summit of Hill 304, near Verdun.

Belgians occupy Kigali, German East Africa.

White Star liner "Cymric" torpedoed without warning off coast of Ireland; sinks next day.

May 9.—French submarine sinks Austrian transport in Adriatic Sea.

May 12.—Irish revolutionary commander-in-chief, James Connolly, executed.

May 13.—Food rioting breaks out in Berlin; suppressed by military.

May 15.—Austrians penetrate Italian front in several places between the valleys of the Adige and Astico; take over 2,500 prisoners.

British gain crest of Vimy Ridge, carrying 350 yards of German

trenches.

Gen. von Bissing, German military governor of Belgium, prescribes confinement or coercive labor for idle Belgians refusing without adequate reason to work as directed by German authorities.

May 16.—Austrians in Tyrol district capture Moschere from Italians.

May 17.—Austrians force Italians from advanced positions in the Trentino district; take 4,000 prisoners.

British and Russian submarines in Baltic Sea sink three German

May 18.—Campomlon, Toraro, Zugnatorta, and Costabella captured by Austrians, who repulse Italians on 5-mile front between Monte Maggio and Sagliodaspio.

May 19.—Austrians capture Santo Ridge, southeast of Rovereto, and occupy Roncegno, Sasioalto, and Tonessa, east of Campomlon.

May 20.—Russian cavalry joins British force on the Tigris river.

May 21.—At beginning of third month of battle of Verdun, French advance between Esnes and Haucourt and retake Haudromont quarries: Germans renew assault on Dead Man's Hill and Hill 304 and take British trenches on a mile front on Vimy Ridge, south of Givenchy.

Austrians in Tyrol district capture Fima, Mandriolo, and the La-

varone Plateau.

May 22.—Austrians in Tyrol cross Italian frontier and take Monte Velna. French retake part of Fort Douaumont, after advance on a mile front east of the Meuse river.

May 23.—British defeat native force of Sultan of Dazfur in western Sudan, Egypt.

May 24.—Germans operating north of Verdun recapture all of Fort Douaumont; on west of the Meuse they take Cumières.

May 25.—Austrians in Tyrol take Civaron.

May 26.—French before Verdun again penetrate Cumières.

Bulgarians invade Greece; occupy Forts Rupel, Kanivo, and Drago-

tin, on the Struma river near Demir-Hissar.

Austrians in Trentino district take Batalo, Monte Cimone, and the Mountain ridge between Cornocicampe Verde and Maata.

May 27.—Austrians take Cornovo, Italy, west of Arsiero. May 30.—Servia's remaining troops transferred to Salonica.

British occupy Neu Langenberg, German East Africa. Austrians in Trentino district cross the Posina river and take Punta Cordin and Monte Priafara; northeast of Asiago they take Gallio, Monte Baldo, and Monte Fiara.

May 31.—British and German fleets engage in great battle off coast of Jutland; losses: British, three battle cruisers, three cruisers, and eight destroyers; German: three battleships, three battle cruisers, five light cruisers, six destroyers, and a submarine; remainder of German fleet

Russians forced to evacuate Mamakhotan, Armenia.

June 1.—Germans northeast of Verdun take Caillette Wood, between Fort Douaumont and Vaux.

June 3.—Germans attack British at Ypres.

withdraws in darkness.

Russians under Gen. Brussiloff meet success in new offensive against Austro-Hungarian lines in Volhynia, Galicia, and Bukowina.

Austrians advance east of Monte Cengio; take Ceisana.

June 4.—Russians take 13,000 prisoners in offensive from the Pripet to the Rumanian frontier.

June 5.—British cruiser "Hampshire" torpedoed and sunk off West Orkney Islands; Lord Kitchener, British Secretary of War, en route to conference in Russia, and entire staff lost.

June 6.—Italian troops check Austrian advance and drive new line back.

Russians recapture fortress of Lutsk.

Germans northeast of Verdun take Fort Vaux; in Flanders they occupy Hooge.

June 7.—Italians take four passes in the Val Tellina, northwest of Trent. June 8.-King Constantine orders demobilization of half of Greek army.

June 9.—Austrian submarines reported to have sunk Italian transport "Principe Umberto" in Adriatic Sea.

June 10.—Russians take fortress of Dubno; drive Austrians back 32 miles; also occupy Buczacz and Scianka, Galicia; take 35,000 prisoners.

June 11.—Entente Allies make new demands on Greece as condition of

raising blockade. June 12.—Russians occupy Torchin, west of Lutsk, Zarvanitza, on the Stripa river, and Zale Szczyky, and Horodenka, northwest of Czer-

nowitz. June 13.—German troops hurried to reinforce Austrians in Russian drive. French check German infantry assaults on right bank of the Meuse. Russians take Demidovka and Kozin, west of Dubno, and Sniatyn, northwest of Czernowitz.

June 14.—Russian destroyers in Baltic Sea sink German auxiliary cruiser "Herzmann" and several convoyed merchant ships.

June 15.—Austrians on the Stripa river, between Gouvoronka and Guilovody, repulsed by Russians; lose 14,000 prisoners.

Canadians in fierce charge regain 1,500-yard front recently lost in Ypres sector.

June 16.—Russians take Potchaieff, Staryi Movyl, and Radziviloff, northeast of Lemberg, and Svidniks on the Stokhod.

Rioting in Holland because of scarcity of food.

Austrians attack along Posina valley, but are beaten back.

Italians capture Malga, Fossetta, Monte Magari, and other positions between the Frenzela Valley and Marcesina.

June 17.—Russians enter Czernowitz, capital of Bukowina. June 18.—British advance on Euphrates checked by Turks.

Economic conference of Entente Allies in Paris agrees on vast boycott of Germany after the war.

June 19.—Russians capture Zadova, Strojinetz, and Gliboka, in Bukowina. June 21.—Russians continue drive in Bukowina; occupy Radautz.

June 22.—Greece agrees to new demands of Entente Allies.

Native tribes in Arabia said to be in revolt against Turks; Mecca, Taif, and port of Jeddah reported captured.

June 23.—Germans east of the Meuse capture Thiaumont works; enter village of Fleury; are later driven from the latter.

With capture of Compolung, Russians sweep Bukowina clear of all Austrians.

Austrian submarine sinks Italian auxiliary cruiser "Citta di Messina" and French destroyer "Fourche" in Strait of Otranto.

June 25.—British attack German positions along entire front from the Yser to the Somme.

June 26.—Italians take Posina, Arsiero, and other places on Trentino front. June 29.—Sir Roger Casement convicted of high treason for the futile invasion of Ireland; sentenced to be hanged.

Russians capture Obertyn, Galicia.

Italians storm Fort Mattassone and Monte Trappola in Val Arsa and Pedescala, Astico Valley.

June 30.—Turkish flanking movement causes Russians in Caucasus to evacuate Mamkhatan.

Thiaumont works, northeast of Verdun, twice captured by French; then lost.

July 1.—Great offensive on the Somme begun by British and French; the former take seven miles of German trenches on first line besides Montauban and Mametz; the latter take Dompierre, Becquincourt, and Fay; Germans lose 5,500 prisoners.

French storm, take, and hold Thiaumont works northeast of Verdun. July 2.—In Somme campaign British take Fricourt, after heavy bombardment, with nearly 10,000 prisoners; French puncture German second

line and capture Frise and Curlu.

July 3.—British take La Boisselle; French take Herbecourt, Assevillers, and

uly 3.—British take La Boisselle; French take Herbecourt, Assevillers, and Feuillères, south of the Somme.

French lose the Damloup works, east of Verdun; soon after recapture

July 4.—After six assaults and all night bombardment Germans take Thiaumont works.

French take Barleux, Balloy-en-Santerre, and largest part of Estrées, south of the Somme.

Russian cavalry penetrate Hungary.

July 5.—British resume offensive north of the Somme; take 3,000 yards of German trenches; French occupy Hem and remainder of Estrées.

Russians check Austrians on the Styr, lower Stripa, and Dniester; cut Delatyn-Karosmezo railroad; occupy Sadouska; take 10,000 prisoners

July 7.—Russians take Gruziatyn on lower Styr.

July 8.—On the Somme, British penetrate Trones wood; French take Hardecourt and Mamelon.

Russians occupy railroad junction at Delatyn, Galicia.

July 9.—German commercial submarine "Deutschland" arrives safely at Baltimore with valuable cargo.

British and French Governments restore former laws of blockade

and contraband.

German submarine sinks Russian hospital ship "Vperiode" in Black Sea.

French take two and a half miles of German trenches east of Flaucourt; also Biaches, across the Somme from Peronne.

July 10.—British press into Mametz Wood and take Contalmaison.

Union forces occupy Tanga, German East Africa.

July 14.—British penetrate German second line trenches on four-mile front north of Somme; cavalry brought into action.

July 15.—Russians attack Baiburt, between Trebizond and Erzerum. British reach German third line trenches; advance to within a mile

of Combles, the German headquarters prior to the British drive.
Union forces take Muanza on Lake Victoria, German East Africa.

Union forces take Muanza on Lake Victoria, German East Africa. July 16.—Austro-Germans repulsed by Russians across the Lipa river, near

Suny 16.—Austro-Germans repulsed by Russians across the Lipa river, near Sviniusky, southwest of Lutsk; lose 13,000 prisoners and many heavy guns.

French lose and recover La Maisonette and Biaches, south of the Somme.

July 18.—In counter-attacks on British the Germans regain Longueval and part of Delville Wood; Great Britain, under Trading with the Enemy Act, issues a blacklist; contains over 80 American business concerns.

July 20.—French take German first-line positions between Estrées and Vermandovillers, south of the Somme.

July 21.—Italian Government decrees that allies of Austria are to be treated as enemies; makes their property in Italy liable to seizure.

July 23.—Russians, under Gen. Kuropatkin, break through German positions in Riga district; British gain part of Poziéres in attack on four-mile front between that fortified village and Guillemont.

July 24.—Italians take Monte Cimone.

July 25.—British gain all of Poziéres; Turks lose to Russians their last

stronghold in Armenia, Erzingan.

July 26.—German Government greatly extends its list of absolute contraband. July 27.—Servians begin attack on Bulgarians in Macedonia; Russians penetrate Austro-German first-line positions west of Lutsk; take 9,000 prisoners; British retake Longueval and Delville Wood, near the Somme.

July 28.—Russians check Austro-Germans on entire front up to the Kovel-Rojitchl railroad and occupy Brody, in northern Galicia; Germans execute Capt. Charles Fryatt, of British steamer "Brussels," after court-martial conviction on charge of attempting to ram a German submarine on March 28, 1915.

July 31.—Russian reinforcement reaches allies at Salonica; Arab revolu-

tionists said to have captured Turkish port of Yembo on Red Sea.

Aug. 1.—Sadani, German East African port, occupied by British naval force.
Aug. 3.—Sir Roger Casement, convicted of plotting in Ireland, hanged in London; French at Verdum take all German trenches on Fleury-Thiau-

mont front; storm village of Fleury.

Aug. 4.—French lose and retake Fleury; storm Thiaumont works twice.; Union forces take Kigoma, railroad terminal in German East Africa; British repulse severely Turkish attack on Suez Canal defenders at Romani; take over 3,000 prisoners.

Aug. 6.—Russians cross Sereth and Graberka rivers; take six villages from Austrians; Italians storm strategic positions east of Monfalcone.

Aug. 7.—Italians in Isonzo campaign take Monte Sabotino and Monte

San Michele; also take bridge-head of Gorizia.

Aug. 8.—Turks force Russians to evacuate Bitlis and Mush, Armenia; Italians cross Isonzo river; occupy Austrian city of Gorizia; take 10,000 prisoners; British advance south of Guillemont; French advance on firm mile front north of the Somme; Russians take Kryplin, south of Stanislen; cut Monasterzyska-Nizniow railroad.

Aug. 9.—Zeppelins again bomb east coast towns of England.

Aug. 10.—Allies take Doiran, near Salonica, from Bulgarians; Austrians evacuate Stanislau, protecting passage to Lemberg; Russians cross the Bystritza after occupying Stanislau; then cross the Zlota Lipa, take Monasterzyska, and repulse Austrians at Gliadka and Voroblevsk; Italians occupy all of Doberdo Plateau, taking Boschini, Rubbia, and San Martino del Carso.

Aug. 11.—Turks drive Russians from Hamadan, Persia.

Aug. 12.—Russians take entire line of the Stripa; French occupy third-line positions of Germans on front of over four miles between Hardecourt and Buscourt.

Aug. 15.—Bagamojo, German East Africa, taken by British naval force; Russians take Jablonitza.

Aug. 18.—British and French attack Germans on entire front between Pozières and the Somme.

French drive Germans from Fleury.

Russians pierce Austro-German lines on the Stokhod west of Lake

Nobel and take Tobol.

Bulgarians take Demir-Hissar, Macedonia, and advance on part of Kavola; Greek garrisons offer stout resistance.

Aug. 19.—German submarines sink British cruisers "Nottingham" and "Falmouth" in North Sea.

Bulgarians take Greek forts of Lise and Starcista, west of the

Struma river.

German battleship "Westfalen" torpedoed and damaged by British submarine.

Aug. 20.—Allies take offensive on entire front at Salonica.

British and French cross the Struma river northwest of Seres. Servians take forts at Kal-mak-Celar; lose Banica to Bulgarians. Italian reinforcement reaches Allies at Salonica.

Aug. 22.—Union forces take Kilossa, German East Africa.

Aug. 24.—French occupy all of Maurepas, north of the Somme.

Russians recapture of Mush, Armenia, announced. Zeppelins raid east and southeast coasts of England; one raider kills eight persons in suburbs of London.

Austrians claim to be holding Russians at the Stokhod river after

repulsing several attacks and inflicting heavy losses.

Aug. 25.—Germans and Bulgarians take all but one of the forts at the Greek seaport of Kavola and dominate the town; British battleships bombard Bulgarian positions from harbor.

Albania invaded and Malik occupied by Bulgarians.

Aug. 27.—Italy declares war against Germany; previous declaration being against Austria-Hungary only.

Rumania joins the Allies for the war.

Aug. 28.—Germany declares war against Rumania. Aug. 29.—Russians take Panker Mountain, near Carpathian frontier of

Bulgarians take Greek city of Drama; make garrison prisoners.

Rumania sends ultimatum to Bulgaria demanding evacuation of Servian territory.

Field Marshal von Hindenburg becomes Chief of the German General

Staff, succeeding Gen. von Falkenhayn.

Aug. 30.—Rumanians, in Transylvanian drive, occupy Kronstadt and Hermannstadt; seize all five Carpathian passes into Hungary; Austro-Hungarian troops withdraw from region.

Russians renew offensive against Austro-German lines in Galicia.

Aug. 31.—Bulgaria and Turkey declare war against Rumania.

Revolution in Greece breaks out; garrisons in Salonica, Vodena, and Fort Little Karaburen made prisoners in uprising; part of governmental authority in Macedonia seized.

Rumanians continue advance into Transylvania; take Petroseny. Sept. 1.—Russians make advance from the Stokhod in drive toward Halicz;

take 15,790 prisoners and over 60 heavy cannon and machine guns. Rumanians take Orsova.

Sept. 2.—Great Britain and France make joint demand on Greece for con-

trol of her postal and telegraph systems. Pulgarians and Germans invade Rumania along the Dobrudja frontier.

Eastern coast of England raided by thirteen Zeppelins; one brought down near London.

British and French take Guillemont and Clery, advancing on a sevenmile front.

Sept. 3.—Allied offensive north of the Somme renewed.

Greece accepts last demands of the Allies.

Sept. 7.—Russians bombard Halicz.

Bulgarians and Germans take Rumanian fortress of Tutrakan.

Rumanians in Transylvania take Olah Toplitza and five other towns. Sept. 8.—Rumania loses to Bulgaria her ports of Baltjik, Kavarna, and Kali

Sept. 10.—Bulgarians and Germans capture Rumanian fortress Silistria in the Dobrudja district, and the Black Sea part of Mangalia.

Sept. 11.—Belgian forces, after ten days' stubborn fighting, take Tabora, chief city of German East African colony.

Bulgarians repulsed by French on two-mile front north of Majadag. Sept. 12.—French in Somme campaign capture Hill 145, Marrières Wood, and

Bouchavesnes.

Bulgarians take the last remaining part of seaport of Kavala, Greece. Sept. 13.—According to German War Office, 6,400 Greek troops at the Kavala forts surrendered and were deported.

Sept. 14.—Servians defeat Bulgarians east of the Cerna, and in a nine-mile

pursuit take Garnizevo and Malkanidze Heights.

Italians pierce Austrian lines on the Carso; take heights and village

of San Grado.

Rumanians cross Aluta river, Transylvania; occupy Barsaolt, Bogata, and Otterna.

British introduce in field operations a remarkable armored motor that

seems to overcome all obstacles; popularly called a "tank." Sept. 15.—British take Flers, Martinpuich, Courcelette, High Wood, and nearly all of Bouleaux Wood, with 2,300 prisoners; French reach suburbs of Rancourt.

Rumanians take Fogaras, Homarov, Almas, and Kohalam, in Transyl-

vania.

Italians launch new offensive against Austrians on Carso Plateau. Sept. 16.—Greek coast blockaded by Allies from mouth of the Struma to Bulgarian frontier.

British advancing north of Courcelette take Moquet Farm and strong

post near Thiepval.

Sept. 17.—French occupy Vermandovilliers and Berny, south of the Somme. Sept. 18.—Servians recover Krushegrad and Neokasi, Servia, storm Kaimakcalan Mountains to their summit.

Franco-Russians occupy Florina, Macedonia.

Sept. 19.—Rumanians lose Petroseny to Austrians and are repulsed in Szurduk Pass, southeast of Hermannstadt.

Sept. 20.—Austrians recover heights on sides of the Vulcan Pass.

Rumanians take Szekely Udvarhely in Transylvania.

United Rumanian and Russian armies in the Dobrudja, in five-day encounter, repulse combined Germans and Bulgarians, and continue their offensive.

Germans make ineffectual attack on French lines on three-mile front

north of the Somme.

Sept. 23.—Zeppelins again raid English eastern countries at night; two brought down in Essex; 38 persons killed in London and other places.

Jenmita, in Macedonia, occupied by British, who make three crossings

of the Struma river.

Sept. 25.—British capture Morval and Les Bœufs, and French, Rancourt and Fregicourt, in combined advance on twelve-mile front between Martinpuich and the Somme.

Revolting Arabs reported to have taken Turkish fortress of Taif, 65 miles southeast of Mecca.

Zeppelins make another bombing raid over England.

Sept. 26.—British and French occupy Combles, taking 3,000 prisoners and large quantity of munitions; British also take Thiepval and Gueudecourt.

Austrians take Red Tower Pass behind Rumanian force pressing on Hermannstadt; by flanking movement Rumanians compel evacuation by Austrians of the Vulcan and Szurduk Passes.

Sept. 28.—Greek Provisional Government under Venizelos proclaimed;

pledges to co-operate with Allies.

Rumanians investing Hermannstadt surrounded by Austrians; former regain Red Tower Pass, then retreat with severe loss.

Sept. 30.—Russian offensive in Galicia renewed; gains scored on Brody-

Krasne railroad line.

Oct. 1 .- More Zeppelin bombing on east coast of England.

Oct. 2.—Rumanians invade Bulgaria; are repulsed by Germans and Bulgarians.

In Macedonia, Servians take Hovio; French, Petorak and Verbeni;

British, Janikov.

German submarine sinks French cruiser "Rigel" in Mediterranean. Oct. 3.—Rumanians, after crossing Danube near Rjabovo, meet serious attack and retreat across the river.

In Belgium, Gen. von Bissing, German Military Governor, orders all

able-bodied Belgians, receiving public support, into forced labor.

Oct. 4.—Rumanians defeated near Hermannstadt after three-day's battle

and withdraw to the passes.

British transport "Franconia" and French transport "Gallia" sunk by German submarines in Mediterranean; the latter with loss of 700 lives.

Oct. 6.—In Dobrudja district Russians take Kara Baka and Besaul.

Oct. 7.—In Somme campaign British and French make advance on a 10-mile front, between the Albert-Bapaume road and Bouchavesnes; British take Le Sars in advance between Gueudecourt and Les Bœufs.

Teutonic forces occupy Kronstadt and Szeke-lyudvarhely, Transyl-

vania, after forcing Rumanians to Carpathian frontier.

In Macedonia, Servians take Dobropolye Heights; French take Kisovo

and Baba Mountains.

Oct. 8.—German submarine "U-53," after receiving courtesies in American waters, sinks British steamers "Strathdene," "West Point," "Stephano," and "Kingston," Dutch steamer "Bloomersdijk," and Norwegian steamer "Christian Knudsen," off Nantucket, Mass.

In Macedonia, Servians take Skochivir; British, three villages east of

the Struma.

In Transylvania, Teutons recapture Toerzvar.

Oct. 9.—Italians in Albania take Klisura; British in Macedonia, Kalendra and Homodos.

Oct. 10.—French, in new advance between Berny-en-Santerre and Chaulnes, occupy greater part of Chaulnes Wood and all of Bovent, and enter Ablaincourt.

Italians on the Carso advance south of Rovereto, between Tobar and

Vertoiba, and take Novavilla with more than 6,500 prisoners.

In Macedonia, British cut railroad south of Demir-Hissar, and take Papalova and Prosenik.

Oct. 11.—German submarine sinks British transport "Crosskill" in Mediterranean.

Great Britain and France demand surrender of Greek fleet, dismantling of Greek coast forts, and control of Piraeus-Larissa railroad; Greece complies under protest.

Oct. 12.—Allies demand and gain control of Greek police.

Oct. 13.—Norway forbids belligerent submarines in Norwegian waters, except in emergencies and under their own flags.

Italians score another victory on Carso Plateau, advancing on center

of line.

Oct. 16.—Allied fleet lands marines in Athens to suppress royalist movement.

Oct. 17.—Russians on line southeast of Lemberg make sweeping attack on Germans.

Allied fleet seize three remaining vessels of Greek navy.

Oct. 18.—Germans attack entire Russian line (300 miles) between the Pinsk marshes and Rumania.

French take first line on entire German front between Biaches and

La Maisonette; also full possession of Sailly-Saillisel.

Oct. 19.—Mine in English Channel sinks Cunard liner "Alaunia."

Servians, crossing the Cerna river, take Brod, Gardilovo, and Velyeselo. Bulgarians and Germans renew offensive on entire front in the Dobrudja.

Teutonic invading army repulsed by Rumanians from point in the Oituz

Valley to the frontier.

Oct. 20.—Internal explosion destroys Russian battleship "Imperatritsa Maria."

Tuzla, on Black Sea, Dobrudja region, taken by Germans.

Oct. 21.—Germans in Dobrudja region capture Teprai Sari and Cobadin; repulse Rumanians on entire front.

Oct. 22.—Constanza, Rumanian port on Black Sea, taken by Germans, who also cut the Constanza-Cernavoda railroad.

French make complete conquest of Ridge 128, west of Sailly-Saillisel.

British advance nearly 500 yards on three-mile front in Somme campaign.

Oct. 23.—Austrians take town of Predeal, Rumania, south of Kronstadt;

Germans take Medjidie and Rashova, Dobrudja.

Oct. 24.—On front of four miles northeast of Verdun French attack and penetrate German lines for two miles; take fort and village of Douaumont, the Thiaumont Redoubt, La Caillette Wood, and Haudromont quarries, with 4,500 prisoners.

In Macedonia, Italians from Southern Albania reinforce Allies.

Oct. 25.—Gen. von Mackensen's army occupies Cernavoda, at head of Rumanian bridge across the Danube; Rumanians destroy bridge and nearby swamps.

Germans under Gen. von Falkenhayn recover the Vulcan Pass, Tran-

sylvania.

British English Channel transport service attacked at night by German torpedo boats; British Squadron meets attack; two British destroyers, six fishing vessels, and an unloaded transport sunk.

Oct. 27.—Rumanians recapture Piscul.

French take quarry northeast of Douaumont.

Oct. 28.—German submarine sinks British merchant steamer "Marina" off Irish coast.

Official German reports claim that from beginning of the war to Oct. 14, a total of 1,253 enemy ships and 200 neutral vessels with contraband have been sunk.

Oct. 29.—King Constantine approves transfer of Greek forces in Thessaly and Epirus to the Peloponnesus.

Oct. 31.—In Macedonia, British take Barakli-Azuma, Prosenik, and Kumli, east of the Struma.

Nov. 1.—East of Garizia, Italians advance on wide front; take Bossirca; prisoners, 5,000.

Katerina, southwest of Salonica, occupied by Venizelist army of

Nov. 2.—French in Verdun campaign force Germans to evacuate Fort Vaux and make drive on the town.

Nov. 5.-French recover Vaux town.

Emperors of Germany and Austria-Hungary proclaim former Russian Poland an independent kingdom, under an hereditary monarchy with constitutional government.

Russians and Rumanians unite in new offensive in Dobrudja; force Germans and Bulgarians from villages of Dalni, Gariot, Rosman, and Gaidar, all about 40 miles north of the Cernavoda-Constanza railroad.

Nov. 6.—Submarine sinks British passenger steamer "Arabia" without warning in Mediterranean; all 437 passengers and majority of crew saved. Nov. 7.-Ablaincourt and Pressoire taken by French.

Rumanians reoccupy Hirsova and Topal in advance in Dobrudja.

German submarine sinks American steamer "Columbian" off Spain; crew saved.

Cardinal Mercier, Primate of Belgium, protests to world against German deportation of Belgians.

Nov. 8.—Russians again press into Transylvania, Hungary.

Surdoiu, western Rumania, taken by Teutons. Nov. 9.—In Danube marshes of Rumania, Russians take Dunareav, near Cernavoda.

Over 60 British and German aeroplanes meet in air battle over Somme front.

Russians lose first line of trenches and about 4,000 men to Teutons in Stokhod district of Volhynia.

Nov. 10.—Servians recapture last height controlling Cerna Valley and passage to Monastir.

Russian warships engage and sink several German torpedo boats in Gulf of Finland.

Nov. 12.-French take all of Saillisel.

Servians take Iven, five miles north of Polog.

Teutons capture Dicta and Arsuriler in Gyergyo Mountains, and Can-

desti, northwest of Compulung.

Nov. 13.—British make large advance north and south of the Ancre river, taking Beaumont-Hamel and St. Pierre Divion, with over 3,500 prisoners. In western Rumania, Teutons take Bumbeshti, south of the Vulcan

Nov. 14.—Still advancing in Ancre region at northern end of Somme battle line, British take fortified village of Beaucourt.

Rumanians, in Dobrudja, take Boasic on the Danube.

Nov. 15.—In Macedonia, Servians and French take Baldentsi, Negotin, and Yarashok Monastery; out-manœuver Bulgarians at fortifications of Kenali; take that and other villages west of the Cerna river; and check

Bulgarian movement to the Viro river.

French lines between Les Bœufs and Bouchavesnes and in vicinity of Ablaicourt are desperately attacked by Germans, who make some gains in St. Pierre Vaast Wood and Pressoire.

Nov. 17.—Allied fleet commander in Mediterranean demands of Greece the surrender of all arms, artillery, and munitions of Greek army excepting

rifles in use.

Nov. 18.—In western Rumania, Austro-Germans enter the Wallachian plain; cross the Oesova-Craiova and Caliman-Suioi railroads.

Servians take Hill 1-378, east of Monastir.

Nov. 19.—Portuguese take German East African ports of Linda and Moama. French, Russians, and Servians, in Macedonia campaign, occupy Mon-

astir, first city reconquered from Germans and Bulgarians.

Allied fleet commander in Mediterranean bids German, Austrian, Bulgarian, and Turkish diplomatic corps at Athens, Greece, prepare to leave country within two days.

Germans advance through Transylvania Alps and enter western

Rumania.

Nov. 21.—Germans and Bulgarians, retreating from Monastir, make stand on Snegovo-Makovo line of heights; French take Leskovetz, on Lake Presba; Servians take Budimirtsa.

British hospital ship "Britannic," formerly the largest White Star liner, sunk by mine in Ægean Sea; 42 lives lost.

Nov. 22.—Bridge across the Danube at Corabia, 50 miles southeast of Craiova, destroyed by Rumanians, to check pursuit.

Nov. 23.—Russians and Rumanians, in Dobrudja campaign, advance on entire

front, cross Kartal river, and take five villages.

English coast in Ramsgate district bombarded by German destroyers without appreciable effect.

Greece refuses to surrender arms and munitions as demanded by

Allies.

Money, negotiable instruments, and securities proclaimed absolute contraband by British Government.

Rumanian army retreats 90 miles from Bucharest, leaving 10,000

square miles of territory to Teutons.

Nov. 24.-London has report that British hospital ship "Braemar Castle" has been sunk in Ægean Sea by mine or torpedo.

Italians continue advance west of Monastir.

Allied naval commander demands surrender of Greek arms and muni-

tions before Dec. 1.

Germans and Bulgarians cross the Danube and make stand 50 miles from Bucharest; unite with force that invaded Rumania from the north and west.

Nov. 25.—Greek Provisional Government under Venizelos declares war against Germany and Bulgaria.

British aeroplanes raid ports of Bavaria.

Russia and Rumania concede Teutonic crossing of the Danube and

occupation of both sides of the mouth of the Alt river.

Nov. 26.—Austro-Germans under Gen. von Mackensen occupy Alexandria, 47 miles from Bucharest; also Romnie Valcea, 100 miles from same. Rumanians retreat from position on east bank of the Alt river.

German submarine sinks French battleship "Suffren" off coast of Portugal.

Nov. 27.—Northeast coast of England again raided by Zeppelins; two brought down in North Sea.

German submarine sinks French transport "Karnak," conveying reinforcements to Salonica, near Malta.

French and Servians take Hill 1050 northeast of Monastir. Austro-Germans drive Rumanians out of entire Alt Valley.

Nov. 28.—Rumanians transfer seat of government from Bucharest to Jassy.

Austro-Germans take Pitechite, Curtea de Arges, and Giurgiu, in

Bulgarians cross Danube at Rahovo, Lom-Palanka, and Vidin; take Beshet and Kalafatu.

Greece appeals to neutrals against demands of the Allies; rejects

ultimatum for surrender of arms and munitions of her army.

Austro-Germans, taking Compulung, gain control of the Torzburg Pass; also take Tzomana, 16 miles from Bucharest.

Sir John Jellicoe becomes First Sea Lord of British Admiralty; Sir

David Beatty commander of the Grand Fleet.

Nov. 30.—Offensive again assumed on Rumanian frontier and in Dubrudja district by Russians and Rumanians.

Dec. 1.—Reports from different quarters indicate great battle raging, with men of seven nations engaged, along a 600-mile front, extending from the Danube to the Stokhod, between Bucharest and Kovel.

On expiration of ultimatum to Greek government for surrender of arms and munitions of army, Allied marines are landed at Piraeus; enter Athens, are attacked by Greek soldiers, and have over 50 killed; King agrees to compromise demand; three days' armistice and withdrawal of marines granted.

Rumanians, on offensive south of Bucharest, retake Tzomana, Gostinari, and western end of Cernavoda bridge.

Austro-Germans penetrate Rumanian front on the Argechu river, southwest of Pitechti.

Dec. 2.—On Transylvania frontier Russians take Asaul and Sutly.

Austro-Germans cross Argechu river below Gaechti.

Severe fighting resumed in vicinity of Hill 1,050, northeast of Monastir.

Allies withdraw marines from Athens; because of attack on them by Greek soldiers, Allies place embargo on Greek shipping in Allied ports.

Dec. 3.—Austro-Germans begin bombarding Bucharest after defeating Rumanians on the Argechu river and taking Tergovistea and Gradichtea.

Russian Premier makes public conclusion of an Allied agreement in 1915 recognizing Russian right to possession of Constantinople and the Dardanelles.

Dec. 4.—Germans continue bombardment of Bucharest from every direction.

German submarine sinks Italian liner "Palermo" off coast of Spain;

25 Americans on board.

Dec. 5.—Rumanians defeated by Austro-Germans in remaining positions on Argechu river.

Dec. 6.—Germans under Crown Prince resume fighting at Verdun after lull since defeat in October.

Austro-Germans occupy Bucharest, capital of Rumania.

Rumanians numbering 8,000 men, in western part of their country, forced to surrender.

Allies demand of Greece explanation of her military movements.

Dec. 7.—David Lloyd-George becomes British Prime Minister and First Lord of Treasury.

Austro-Germans, cutting off Rumanian retreat from Predeal and Altschanz Passes, take 10,000 prisoners.

Dec. 8.—Blockade of Greek coasts established by Anglo-French navies.

Dec. 9.—Bulgarians cross Danube near Cernavoda.

Rumanians, in offensive on Buzeu-Ploechti passage, repulse Austro-

German force across Grikovul river.

Dec. 12.—Central Powers deliver to diplomatic representatives of United States, Spain, and Switzerland, for transmission to Entente Allies, proposal for peace negotiations.

Dec. 14.—Submarine sinks British horse transport "Russian" west-bound in

Mediterranean; 28 lives lost, 17 being Americans.

Andrew Bonar Law says in British House of Commons acceptable peace terms must provide reparation for the past and security for the

Allies demand of Greece cessation within 24 hours of all her war

activities.

Dec. 15.—French in Verdun campaign take over 11,000 prisoners and 115 heavy guns, after an advance and penetration of German lines and capture of two important villages and the fortifications of Hardaumont and

Greece accepts last demands of Allies.

Dec. 19.—British Premier Lloyd-George tells House of Commons Allies will negotiate peace with Germany on basis of "complete restitution, full reparation, and effectual guarantees for the future."

Dec. 21.—After an occupation of two years Turks lose to British El Arish

Egypt.

Additional demands on Greece made by Allies.

Dec. 22.—British take strong position at Niaghdadah, southeast of El Arish Egypt, with 1,200 prisoners and considerable war material.

Dec. 27.—Submarine sinks French cruiser "Gaulois" in Mediterranean.

Dec. 30.—Entente Allies, replying to peace note of Central Powers, refuse to consider action before Germany and her allies agree to provide "reparation" for the past and guarantees for the future."

1917

Jan. 1 .-- Bulgarians check Rumanians on Dobrudja front.

Austro-Germans advance in Carpathians, and on the Sereth river force Russians and Rumanians to retreat.

Turkey declares herself free from all suzerainty control by the Great

Powers; will henceforth act as an independent State.

Washington announces that Germany considers the reply of the Allies a bar to further peace discussions.

British transport "Ivernia" torpedoed and sunk in Mediterranean;

150 lives lost.

German Crown Prince resumes offensive at Verdun; fails in attempt to regain lost ground east of Chambrettes Farm.

British casualties since beginning of Somme campaign reported as

520,017.

Jan. 2.—Austro-Germans penetrate eight miles into Moldaira and take Soveja, northwest of Focsani.

Entente Allies report capture of 582,723 prisoners on all fronts last year.

Jan. 3.—Rome announces that Italians have taken 42,000 Austrians and 260 guns in four months.

Berlin claims that Entente Allies have so far lost 196 warships.

Austro-Germans occupy Macin and Jijila, forcing Entente Allies out of nearly all of the Dobrudia.

Jan. 4.—British reports say that Gen. Sir Douglas Haig now commands nearly 2,000,000 seasoned men.

Great battle begins on the Sereth river, Germans and Bulgarians

attempting to cross between Braila and Focsani.

Jan. 5.—Germans and Bulgarians take Braila; advance on Golatz.

Russians lose Gurgueti and Romanul.

Berlin announces complete occupation of the Dobrudja.

Germans penetrate British line near Loos to fourth-line trenches.

Jan. 6.—German trenches near Arras raided by British, who advance to third line.

Jan. 7.—Italians occupy and hold advance positions on the Carso river.

German Crown Prince makes another attack at Verdun, west of the Meuse; severe fighting in vicinity of Dead Man's Hill and Hill 304, without German gains.

Jan. 9.—French aviators raid German supply depot at Illfurt, Alsace.

Jan. 10.—Greece accedes conditionally to last Entente ultimatum. Both sides engage in heavy bombarding along the Ancre river.

British raid German lines east of Beaumont-Hamel.

Jan. 11.—Russians force Germans back on Riga front; secure large amount of war material; drive enemy across the Putna river in the Sereth battle.

British take nearly a mile of German trenches near Beaumont-Hamel. French repulse German drive in Caurières Wood, northwest of Douaumont, in Verdun battle.

British troops gain foothold in Palestine, crossing border from Egypt,

and taking fortified post of Raffa.

Jan. 12.—Russians continue great attack on German flank on Riga front. Entente Allies occupy Greek island of Cerigo, Ægean Sea.

Jan. 13.—Germans clear south bank of the Sereth river; force Russians

back in Rumania.

Petrograd reports Russian naval operations on coast of Anatolia, sinking forty Turkish vessels en route to Constantinople with foodstuffs.

Jan. 14.—Russians claim repulse of second stubborn attack by Germans on Riga front.

Germans make violent attack on three sides of Galatz; gain con-

siderable territorial advantage.

Jan. 15.—Paris reports heavy fighting in Macedonian campaign by Austro-Hungarian, Bulgarian, Italian, and French Indo-Chinese troops.

Russians and Rumanians in Sereth battle force Germans back with

heavy losses in a double attack.

Jan. 17.—After four days' fighting, British take and hold several German positions north of Beaucourt, on the Ancre front.

Greece accepts unconditionally last ultimatum of Entente Allies.

Russians follow up Sereth offensive; retake Vadeni; gain southern bank of river.

Jan. 18.—Entente Allies reported rushing troops into Greece.

Germans at Braila, in Balkans, said to have been defeated on both wings.

Jan. 19.—Berlin newspaper says Germany has lost 2,000,000 men so far in the war.

Jan. 20.—Germans drive Russians out of Nanesti, on the Sereth river, inflicting heavy losses in dead and prisoners.

French report checking of German attacks on Hill 304, Verdun, after

several days' fighting.

Jan. 22.—Berlin claims nearly 200,000 Rumanians taken prisoners so far.

Jan. 23.—Holland reports Anglo-German naval engagement off Zeebrugge, in which British attack fourteen German torpedo-boat destroyers and sink seven.

Bulgarians cross Danube near Braila, advancing their offensive toward the Bessarabian frontier.

Jan. 24.—Entente Allies resume aircraft operations in France; bring down twelve German machines.

Jan. 25.—Greece apologizes to Entente Allies for attack on troops in Athens.

Germans pierce French line on Hill 304, Verdun; take 500 prisoners and many guns.

Jan. 28.—British steamer "Laurentic" sunk by submarine or mine off Irish coast; 179 lives lost.

Jan. 31.—French claim to have brought down 417 German aeroplanes last year.

Feb. 1.—Unrestricted submarine warfare, announced by Germany, begins to-day; result, ten vessels sunk.

Austria-Hungary proposes policy of unrestricted submarine warfare similar to that of Germany.

Russians drive Germans from their captured positions near Kaiuzem in Riga sector; claim to hold all their last gains in Bukowina, and to have taken 1,000 more prisoners near Jacobeni.

Turks press Russians in northwest Persia; take Dizabad and ad-

vance toward Sultanabad.

Feb. 2.—British penetrate German trenches in vicinity of Gueudecourt, Somme sector, after severe fighting.

Feb. 3.—American steamer "Housatonic" torpedoed and sunk by German submarine after warning and saving of crew.

Feb. 4.-London reports five German attacks repulsed in the Aa river sector, Riga campaign; Russian infantry and armored cars used.

Feb. 5.—Brazil protests against German policy of unrestricted submarine warfare.

British claim to have repulsed four German attacks and taken 500 yards of trenches northeast of Gueudecourt.

Feb. 6.-London says British brought down ten German aircraft and lost two of their own in aerial fight.

British report maintenance of offensive near Gueudecourt and taking

of over 1,000 more yards of trenches; Germans deny report.

Russians announce renewal and repulse of German attacks on trenches southwest of Brody, Galicia.

Feb. 7.—Germans cross the Sereth river, in Moldavia but are driven back by Russians.

British liner "California" and twelve other vessels torpedoed and sunk

by Teutonic submarines under new unrestricted policy.

Feb. 8.—British steamer "Turino" sunk by submarine off Irish coast; one American reported lost.

Berlin announces that former Ambassador Gerard will leave Berlin

for Bern on special train without delays.

Uruguay, Bolivia, and Panama endorse President Wilson's attitude

toward Germany; Sweden and Netherlands dissent.

German Foreign Office asks former Ambassador Gerard to sign proposal for resustitating treaties of 1799 and 1828; Ambassador refers officials to Swiss and Spanish intermediaries.

Feb. 9.—China endorses American attitude toward Germany; will sever

relations if ruthless warfare continues.

Berlin reports January aircraft losses as 89; Teutonic, 34; Allies, 55. Feb. 10.—British resume offensive south of Kut-el-Amara, Mesopotamia; take line of trenches on Hai river.

Entente Allies bombard factories and railroads near Rombach and

Hagondange in Sarre Valley.

London reports January aircraft losses as 90; Teutonic, 75; British, 15; French, no report.

Feb. 11.—Italians repulse Austrian eastern attack on Garitz.

In Kut-el-Amara operations British official report says Turks were driven back 800-1,200 yards on a three-mile front, "suffering great losses."

Feb. 12.—British penetrate German positions east of Souchez and north

of Reims; raze dugouts east of Ypres.

British Government establishes great lane of armed patrol vessels for safety of incoming and outgoing liners at Channel ports and Liverpool. Italians reform their line east of Garitz that had been pierced in places by Austrians.

Austrian base at Pola bombed by Italian aircraft, damaging arsenal

and shipping.

Feb. 13.—Berlin reports capture of Rumanian defense south of Putna Vale,

with large quantity of war material.

Washington is informed of German offer to reopen consideration of submarine methods; United States refuses to discuss question till such warfare is abandoned.

White Star liner "Afric" sunk by German submarine in new warfare. Feb. 14.—Germans in Bukowina retain mountain positions near Meste Canesci; Russians said to have lost 1,200 prisoners.

British on the Somme capture important post and many prisoners

near Grandcourt, south of the Ancre river.

Norway, Sweden, and Denmark protest against new German submarine warfare as illegal; reserve right of action if Scandinavian lives are lost in the danger zone.

American freighter "Lyman M. Law," free of contraband, sunk with-

out warning off Sardinia.

Feb. 15.—Italians in Macedonia regain Hill 1,050, northeast of Monastir.

British cruiser "Amethyst" damages and puts to flight three German raiders off island of Fernando de Noronha, in South Atlantic.

Feb. 16.—Great Britain establishes new war zone off Germany, Nether-

lands, and Denmark; blocks with mines German submarine exit to the Atlantic.

Feb. 17.—British attack German lines on each side of the Ancre. gaining advance on two-mile front.

In Kut-el-Amara campaign British occupy more fortifications on the

Tigris; take 2,000 prisoners and large stores of war material.

Captain Polack of German liner "Kronprinzessin Cecilie," interned at Hoboken, N. J., admits that crew disabled the vessel on orders from Germany received Jan. 31.

Feb. 18.—British repulse three German counter-attacks in Miraumont

region; heavy losses reported on each side.

Germany warns United States that arming of American merchant vessels will be considered a warlike move.

Feb. 19.—At Verdun the French destroy German fortifications at Damloup, near Fort Vaux; Armentières, Messines, and Souchez report Allied raids.

Geneva reports that Germany has discontinued Zeppelin raids on London.

Feb. 20.—British claim greatly damaging German defenses near Armentières, Ypres, and Hill 304, Verdun.

Russian submarine in Black Sea is credited with sinking nine Ger-

man vessels.

Feb. 21.—British close port of Plymouth to neutral vessels.

Feb. 22.—Salonica reports 350,000 Allied troops now in Macedonia, supposed to be for a Servian drive.

British Colonial Minister and Japanese representatives decide to retain all captured German colonies,

Feb. 23.—Russian positions in Galicia, near Zvyzyn, occupied by Teutons.

who are later driven out by counter-attacks. Feb. 24.—Entente Allies promise withdrawal of blockade of Greece when

King Constantine gives satisfactory answer to their demands.

Holland announces torpedo attack on seven Dutch vessels, immediately after leaving Falmouth with a German "reasonable assurance of safety;" three sunk, four badly damaged.

British artillery forces break in German lines on both sides of the Ancre; Allies enter Petit Miraumont and advance near Serre.

Feb. 25.—Germans in fog evacuate about three miles in Ancre sector, including all of Petit Miraumont, Pys, and Serre, and the Butte de Warlencourt.

British cross the Tigris; take four lines of Turkish trenches near Sannaiyat; resist six counter-attacks.

Feb. 26.—Still falling back on the Ancre, Germans yield to Allies nearly twenty-five miles of territory.

British occupy Kut-el-Amara, opening road to Bagdad.

Germans check Russian move to force passage through Carpathians between Mount Ploska and Mount Pantyr.

Cunard liner "Laconia" sunk by German submarine.

Feb. 28.—Russians lose peaks in Bukowina to Germans, who also gain heights along the Putna Vale highway.

British in the Ancre sector occupy Bapaume Ridge, Gommecourt,

Thilloy, and Puisieux-au-Mont.

Germany offers to lend Holland seven ships to replace those attacked near Falmouth if she will buy them after the war.

March 1.—Entente Allies said to have asked China to join them in the war. Russians recapture heights on Compulung highway, Rumanian front. British General Maude reports complete routing of Turks from Kutel-Amara, and their losses in Tigris campaign, 20,000.

March 2.—German Admiralty announces that no warning will be given any

ship in zoned parts of the Atlantic.

March 3.—Russians have captured Hamadan, Persia, near Turkish frontier; expected to advance into Mesopotamia to aid British drive on Bagdad. German Foreign Secretary Zimmermann admits he tried to set Mexico and Japan against United States by promises of territorial gains to the former and German aid to the latter, as a war measure to ally them with Germany. Washington has documentary proofs of the plot.

Japanese Foreign Office denounces German attempt to estrange Japan

and United States through Secretary Zimmermann.

March 4.—London reports that British army now holds entire Somme sector, having taken over the French lines for twenty-five miles.

Chinese Cabinet agrees on proposition that China joins United States

in severing relations with Germany; President Li Yuan-Hung dissents. March 7.—British Admiralty reports decrease in submarine sinkings in past week; 6,005 vessels passed through German blockade without interference.

Great Allied drive in Asia begins; Russians advance rapidly in rear

of Turks.

March 8.—British Dardanelles Commission attributes failure of Gallipoli expedition to the late Lord Kitchener; censures high officers for not discountenancing plans.

March 9.—Amsterdam reports closing of the Holland-Belgian frontier.

March 9-10.—Severe fighting on Moldavian front at important railroad town of Ocna; both Germans and Russians claim success.

March 10.—Steamship "Storstad," in Belgian Relief service, is sunk by German submarine.

March 11.—British force surrender of Bagdad, capital of Mesopotamia, in

three days' fighting. March 12.—General Smuts reports British campaign in German East Africa

practically ended, with occupation of the colony.

After several attacks and counter-attacks French win Hill 185, controlling positions in the Champagne sector, defeating German Crown Prince.

March 14.—Russians occupy Kermanshah, Persia; British advance thirty miles beyond Bagdad.

China severs relations with Germany; interns five German vessels. American steamer "Algonquin" torpedoed and sunk by German submarine without warning; crew set adrift in lifeboats.

March 15.—Revolutionists in Russia gain upperhand; Czar abdicates throne for himself and heir apparent; Duma offers throne to Grand Duke

Michael; Provisional Government pledges vigorous war operations.

March 16.—Russian Council of Ministers, selected from Duma, takes control of new government; guarantees freedom of speech, religious liberty, universal suffrage, political amnesty, and a Constitutional Assembly to establish a permanent Government.

March 17.—Grand Duke Michael accepts Russian throne conditionally. Kent, England, bombed by German aircraft without serious effect. London reports extended German retreat on west front; British and

French advance on a thirty-five mile front for two-four miles; British take Le Transloy and Grand and Petit Achiet-le-Grand; French maintain position at Roye.

March 18.—German submarines sink American steamers "City of Memphis," "Illinois," and "Vigilancia," the latter without warning; crews nearly

all American; many drowned.

Russian fleet and fortresses of Viborg and Sveaborg acclaim pro-

visional government.

British under General Maude defeat Turks in Mesopotamia on three lines; force retreat from the Tigris river; pursue Turks fifty miles beyond Bagdad.

Russians in Persia threaten Turkish rear near Macedonian frontier;

defeat them in Armenia and take city of Van.

German retreat on west front continues by twelve miles on a hundred mile front.

In Somme sector British occupy Peronne.

March 19.—Russian Provisional Government grants all exiles freedom and guarantees country-wide equality.

Belgian Relief Commission steamer "Selein" shelled by German sub-

British and French retake 250 towns and villages, with 1,300 square miles of territory, since German retreat on west front began.

March 20.—In Macedonia, French, in five-days' fight, take Hill 1,248, two

towns, and 1,200 prisoners.

March 21.—Safe-conducts to American ships destined to Beirut with relief cargoes are refused by Germany and Austria-Hungary; pledged by Turkey.

Russian Provisional Government proclaims political amnesty; con-

firms Constitution and Diet for Finland.

British and French occupy fifty-one more villages on west front.

Rome reports Italian defeat of Austrian attack with heavy guns and gas shells on the Costabella front.

March 22.—Retreating Germans make stand in vicinity of St. Quentin and La Fère where severe fighting with French occurs; Germans flood La

March 23.-Former Czar placed under guard at Tsarskoe Selo palace.

United States, England, France, and Italy recognize Russian Provisional Government.

Germany establishes a barred zone in Arctic waters; will attack all shipping there after April 5.

German aircraft bomb Galatz fortress.

March 24.—Grand Duke Nicholas, commander-in-chief of the Russian army, deposed from command.

Russian Grand Dukes and Royal Princes join Grand Duke Michael in abdication of all their prerogatives, crown lands, and State grants.

Turks fire and abandon to Russians the Persian town of Kerind German forts at Liez and Vendoul, near La Fère, taken by French;

Germans bombard Soissons with long-range guns.

March 25.-French attack Germans on whole line from St. Quentin to Soissons; occupy hills controlling German position at latter city.

March 26 .- In aircraft battle over German lines on western front, five German and seven British machines are reported lost.

March 27.—Petrograd reports German efforts to undermine Russian army effectiveness.

British push advantage toward Cambrai; French take Coucy Forest

and three villages.

March 28.—French start new offensive south of Laon; drive wedge into German line between Oise and Aisne rivers; unite their lines on the plateau of Essigny-Benay.

March 29.—British continue advance toward Jerusalem; rout Turkish army

of 20,000 near Gaza.

March 31.—On Eastern fronts Russian and British armies advance to within sixty miles of each other; have two Turkish armies between them.

British continue drive toward St. Quentin; occupy seven villages, in-

cluding the railroad center of Vermand.

April 1.—Large squadron of Russian aircraft raid port of Braila, on the Danube; greatly damaging shipping.

Great Britain enlarges her export embargo list; adds shipbuilding

material and leather.

In Mesopotamia, Russians pierce Paitak Pass, 18 miles from Kasr-i-Shirin.

April 2 — London reports loss of 262 sircraft last month: 133 Germans, 71

April 2.—London reports loss of 262 aircraft last month; 133 Germans, 71 French, 58 British.

British reach point two miles from St. Quentin, also the outer fortifications of Cambrai; take twelve villages and important trench positions.

American armed liner "Aztec" torpedoed off French coast.

April 3.—Germans again bombard Reims.

American members Belgian Relief Commission begin leaving Belgium. April 4.—French capture positions controlling St. Quentin; patrols enter city.

Germans begin drive against Russians in Galicia; cross Stokhod

river; force loss of bridgehead at Toboly.

April 5.—British and Russian armies operating in Mesopotamia reach point of union; Russians drive last of Turks from Persia.

In Galicia, Russians repulse six German trench attacks.

April 6.—United States declares war against Imperial German Government.

French regain from Germans nearly all Aisne Canal trenches in Reims sector.

In two days' air fighting in France, 28 British and 49 German

machines brought down.

April 7.—Cuba declares war against Germany; seizes four ships in harbors.

Norwegian ship "Camilla," with cargo of corn for Belgian Relief
Commission, sunk without warning.

April 8.—French Government orders civilians in Reims to leave city because

of continued German shelling.

April 10.—British hospital ship "Salta" sunk by mine in English Channel; 52 persons missing.

Brazil severs negotiations with Germany on receipt of proof that her

steamer "Parana" was torpedoed by German submarine.

U. S. State Department reports that 686 neutral vessels (19 American) were sunk up to April 3 in Germany's unrestricted submarine warfare.

April 11.—Argentina endorses attitude of United States against Germany.

but will remain neutral.

Spanish steamer "San Fulgencio" sunk by German submarine without warning.

April 12.—British score further gains in Palestine; occupy Turkish ground

for fifteen miles.

German lines in Arras sector, between Vimy Ridge and Givenchy, penetrated by British, who take Waucourt and Heninel villages and 1,000 yards of trenches.

April 13.—British drive Germans back a mile on a twelve-mile front; take

six villages and 2,000 prisoners in Arras sector.

Servian population revolts against Bulgarian measures; flee to the

hills, destroying all communications on the way.

Italians engage in more vigorous artillery operations along their entire front; shell several Austrian railroad lines and stations.

Berlin says Americans in Germany will be treated in accordance with

President Wilson's anti-alien proclamation.

Argentine sailing vessel "Monte Protegido" said to have been torpedoed; anti-German outbreak in Buenos Aires on receipt of report.

April 14.—Allies begin great drive in both Arras and St. Quentin sectors; in former, gain positions on three sides of Lens; in latter, repulse a counter-attack and reach point within a quarter-mile of city.

Petrograd reports Austrians and Germans dropping peace proposals

into Russian trenches on eastern front.

In Mesopotamia, General Maude routs Turks northeast of Bagdad; force a six-mile retreat.

April 15.—Turks intern "Scorpion," United States guardship at Constantinople.

British occupy Lens; Germans devastate country in retreat.

Belgians take two lines of German trenches at Dixmud.

French report twenty German aircraft brought down in St. Quentin sector in three days.

April 16.—British report taking of 14,000 prisoners and 194 heavy guns in Arras sector in new drive.

French start offensive on twenty-five mile front between Reims and Soissons; occupy entire length of first-line German trenches; take 10,000 prisoners and large stores of war material.

Alsace plain attack renewed by French, with important gains on sec-

ond-line German trenches.

April 17.—British in Palestine, advancing from Wadi-Ghuzzeh, take Turkish positions on six and a half mile front.

British hospital ships "Donegal" and "Lanfranc" sunk without warn-

ing by German submarine in English Channel; 75 persons drowned. French defeat German checking attempt on both sides of Reims and near Craonne; repulse heavy counter-charges, and take 3,500 prisoners in day's fighting.

April 18.—British in Mesopotamia rout Eighteenth Turkish Army Corps and

win passage of the strategic Shatt-el-Adhem river.

French capture Aisne heights on north; occupy city of Vailly on south; drive Germans from six villages on Reims-Soissons line; claim increase of prisoners in present movement to 17,000.

April 19.—Turkey severs relations with United States.

Paris announces that Germans rush 240,000 fresh troops against French on western front without checking advance which has won the stronghold of Fort de Condé, three villages near the Aisne, and heights east and west of Moronvilliers.

April 20.—Germans attempt raid on Dover, England, with six destroyers;

British sink two and possibly three.

Berlin admits Germans falling back on entire western front line; French claim to have taken 19,000 prisoners and 100 guns in five days. April 21.—Provided with a safe-conduct, steamer "Bingham," in employ of

Belgian Relief Commission, is torpedoed after leaving Rotterdam, and the "Kongsli," another Relief steamer, is damaged by torpedo or mine. April 22.—Calais, France, bombarded by German warships; Dunkirk bombed

by German aircraft.

April 23.—British occupy Samara, Mesopotamia, driving Turks from right

bank of the Tigris; then win battle near Gaza.

British in assault on last German positions in their advance on Field Marshal Hindenburg's line to the east of Arras, take important defenses on each side of the Scarpe and the villages of Gavrelle and Guemappe.

April 24.—In Arras sector, British General Haig reports forty German aircraft brought down with loss of two English ones; also bitter fighting in attack and counter-attack along entire line, with British holding all

gains at nightfall.

April 25.—Both armies on Arras line continue great struggle, with alter-

nating gains and losses.

London reports that week now ended was the most disastrous to shipping since Germany's unrestricted submarine warfare began; results: 55 British merchant vessels sunk; 9 fishing vessels lost; 27 vessels attacked without material damage.

April 26.—Germans again bombard Reims Cathedral, firing thirty large

shells into it.

In Arras sector both armies discontinue fighting for resting spell. German Crown Prince makes unsuccessful attack on French lines near Cerny and Craonne.

April 26-30.—Operations in Macedonia include a Turkish assault on Russians at Erzingan, frustration of Bulgarian move to retain positions near Lake Doiran, Russian loss of important position in Armenia, and successful British resistance of counter-charges at several points.

April 27.—British continue advance toward Cambrai and the Havincourt

April 28.—British make steady advance north of the Scarpe on a seven-

mile front.

German Vice Chancellor, Dr. Karl Helfferich, declares that over 1,600,000 tons of shipping (over 1,000,000 British) were sunk in first two months of unrestricted submarine warfare.

April 30.—Germans bombard Zierikzee, Netherlands, at mouth of the Sheldt. May 1.-Russian Provisional Government renews pledge of loyalty to

British General Haig reports 19,343 German prisoners, 257 guns, 227 trench mortars, and 470 machine guns taken last month.

May 2.—Abatement reported in battles of Champagne and Arras on western front.

London reports thirteen German aircraft brought down, with loss of four British ones.

Fighting on Moldavian front in Rumania resumed; Russians attack in force; Berlin says they are repulsed.

Constantinople claims Turkish capture from Russians of important

base town of Mush, in Armenia.

British General Maude reports defeat of Turkish movement in Mesopotamia and occupation of intrenched positions in Jebel Hamrin Hills.

Consolidated returns of all belligerents show a total of 714 aircraft lost last month on Western front, viz: German, 366; British, 147; French and Belgian, 201.

American armed steamer "Rockingham" torpedoed and sunk by

German submarine.

British steamer "Gena" attacked by two German seaplanes; one is brought down by steamer's guns; the other sinks the steamer.

May 3.—Russians in Mesopotamia cross the Diala, northeast of Bagdad, and menace rear of Turkish army defeated at Jebel Hamrin Hills.

Russian Provisional Government orders notification to Allies that it will make no separate peace; will support action of United States. May 4.—French successfully storm Craonne, giving them control of all of its plateau; also take all of German first-line trenches between Craonne

and Reims; Paris says French have taken 23,000 prisoners and 176 heavy guns since April 18.

German Government notifies American citizens in Germany that they

must report to the local police daily. Argentina accepts German note on submarine warfare; Germany

promises reparation.

Russian Council of Workmen's and Soldiers' Delegates precipitate rioting in Petrograd on learning of Government's loyalty pledge to Allies.

May 5.—French advance north of the Aisne on twenty-mile front; capture the Chemin-des-Dames, crest of Craonne Ridge, and over 6,000 prisoners

Near Laon the French, despite intense counter-attacks, take and

hold a salient of four miles in Hindenburg's line.

Germans fail to dislodge British from the Bullecourt Hindenburg defenses in several attacks.

May 6.—Germans make counter-charge on the Aisne front; loose 2,000 prisoners.

May 7.-Northeastern part of London bombed by German aircraft.

Germans renew attacks on Russian trenches between the Caucasus and the Riga sector.

May 8.—Fresnoy reoccupied by Germans, with heavy losses.

May 9.—British in Macedonia advance 500 yards in Doiran region; Russians and Servians advance in Monastir region.

French make gains in first-line trenches northeast of Reims and in German defenses northwest of that city.

May 10.—British light naval force cause retreat of eleven German destroyers to their base at Zeebrugge.

In Macedonia, British take two miles of Bulgarian trenches between Doiran and Vardar.

May 11.—Haitian Congress votes for severance of relations with Germany. Russian Council of Workmen's and Soldiers' Delegates demands calling of a peace conference; proposes sending representatives to Socialists' Conference at Stockholm; asks world's peoples to join in

speedy peace overtures.

Liquid fire is used by Germans to open way for an advance on the British in suburbs of Lens; two of three of their counter-attacks are futile; the other only a temporary gain.

May 12.—Scandinavian Ministers decide in conference that their countries

shall maintain strict neutrality.

British advance on west front in offensive on Drocourt-Queant line; take and hold approaches to Bullecourt, Rouex, and Cavalry Farm.

Zeebrugge, German submarine base, bombed by British aeroplanes.

May 13.—British take and hold major part of Bullecourt.

May 14.—Italians start great offensive on both sides of Gorizia and in northern sector of the Carso; cross the Isonzo, and occupy Monte Kuk.

Warships, destroyers, submarines, and aircraft of five nations meet in sea battle in Adriatic; Allied participants disperse Austrian squadron, but with loss of fourteen British mine-sweepers.

British take Roeux and advance north of Gavrelle.

May 14-19.—Factional opposition to Russian Provisional Government leads to many resignations in the Ministry and high army commands; new Government discountenances policy of a separate peace, but favors one without annexations or indemnities.

May 15.—German Chancellor Bethmann-Hollweg declines to discuss in

Reichstag the peace aims of the Central Powers.

May 16.—Hindenburg fails in massed attack on British and French on front extending from Gavrelle to the Scarpe, and is driven back to his trenches.

May 17.—Italians repulse Austrian counter-attack; hold summits of Kuk and Vodice; reach slopes of Monte Santo; take over 6,400 prisoners.

London reports that British gained full occupation of Bullecourt.

Paris notes unusually heavy German offensive movement on French cont.

May 19.—Russian Provisional Government rejects German overtures for separate peace; reaffirms loyalty to Allies.

Italians secure dominating Hill 652, Monte Vodice.

May 21.—On Isonzo heights, Italians press new offensive against Austrians; retain all ground won.

May 23.—Austrians on rocky plateau between Goritza and the sea are

heavily bombarded by Italian trench mortars.

By three attacks after nightfall, French take last German observation station overlooking the Ailette Valley, giving them control of all such positions between Soissons and Auberive.

Italians push vigorously on Southern Carso between Koslanjevica and the sea; capture strong positions east of Pietra Rossa; take over

9,000 more prisoners.

May 24.—British warships from Gulf of Trieste aid Italians in pressing advantage on the Carso line.

May 25.—Seventeen German aeroplanes attack Folkestone, England; three brought down.

Italians gain San Giovanni and cross the Timavo river.

In Carso campaign, Austrians claim 13,000 prisoners in ten days; Italians claim nearly 23,000.

May 26.—British hospital ship "Dover Castle" torpedoed in Mediterranean.

May 27.—Russian Council of Workmen's and Soldiers' Delegates gives approval to policy of Provisional Government.

May 29.—British auxiliary cruiser "Hilary" torpedoed in North Sea.

May 31.—Zeebrugge, German submarine base, and aerodrome of Ghistelles bombed by French aeroplanes.

London reports this month's British losses at 114,118.

June 1.—Russian Council of Workmen's and Soldiers' Delegates resolves to take possession of great Cronstadt fortress; hereafter will recognize only its Petrograd members in connection with Russian public measures.

French Government will ignore Socialistic peace conference at Stock-

British seaplanes bomb with high explosives Zeebrugge, Ostend, and

Bruges.

June 2.—British transport "Cameronian" torpedoed in Eastern Mediterranean; 63 lives lost.

French official summary of operations in Allied Spring offensive notes capture of over 52,000 prisoners, 446 heavy guns, and 1,000 ma-

June 2-6.—Reports from Petrograd announce arrest of Grand Duke Nicholas, commander-in-chief of the armies; appointment of General Alexieff as commander-in-chief; his resignation; appointment of General Brussiloff to succeed Alexieff; appointment of General Gurko to succeed Brussiloff on the southwestern front; and establishment at Cronstadt of a Russian

June 3.—German aerodromes at St. Denis, Vyfwegen, Ghistelles, Bruges,

and Treves bombed by Allies.

Italian commander in Albania proclaims independence of the country

under protection of Italy.

June 5.—Squadron of eighteen German aeroplanes fly over Essex and the Medway, England; six brought down.

June 6.—Operations resumed on front east of Arras; British take German positions on west slope of Greenland Hill.

June 7.—With less than a week of life, the Cronstadt republic submits to

Russian Provisional Government. After holding for two years the Wytschaete Salient overlooking Ypres, Germans lose the position to the British at the end of a series of mine explosions, heard as far away as London; British detonate nineteen mines containing over 1,000,000 pounds of high explosives; take over 5,000 prisoners.

June 8.—Delegation of Austrian army officers and privates visit Kishinef with peace proposals; seek conference with Council of Workmen's and

Soldiers' Delegates; all placed under arrest.

Petrograd reports that a high German army commander has sought by wireless to induce Russian armies to consent to a separate armistice.

American steamers "Manchester" and "Southland" are torpedoed.

Jannina, in Greek Epirus, occupied by Italians.

June 10.—Germany orders all large craft removed from Ostend because of persistent sea and air bombardment by British.

Italians gain Angello Pass and Monte Ortigara slopes, between the

Adige and the Brenta, on the Trentino front.

June 11.—Great Britain, in note to Russia, approves President Wilson's principles as stated in message to Congress.

Italians make unexpected attacks on Trentino front, and score

brilliant successes on Dolomite Alps. June 12.—British, pressing forward from Messines, take Gaspard village and two miles of trenches.

King Constantine abdicates throne of Greece on demand of protecting Powers-England, France, and Russia; chooses Alexander, his second son, as his successor.

British naval force takes Turkish fortress of Saliff, Arabia, on shore

of Red Sea.

American oil steamer "Petrolite" sunk by German submarine.

June 13.—London reports another German aeroplane raid over it, in which 97 persons are killed and 437 injured; also that 138 women and 120 children were victims of the bombing of a schoolhouse.

Steamer "Sequana," South Atlantic liner, torpedoed and sunk; 190

lives lost.

British armed merchant steamer "Avenge" torpedoed in North Sea. June 14.—British naval force destroys Zeppelin "L-43" in North Sea.

Italians repulse sudden attacks on the Carso and at Monte Ortigara. Germans retreat from line between St. Yves and the Lys, east of Messines Ridge.

June 15.-American oil steamer "Mareni" torpedoed and sunk.

Italians make their way up the ice-clad mountain of Corno Cavento, 11,000 feet high, in western Trentino, and take Austrian position at

Japanese steamer "Tansan Maru" torpedoed and sunk; 27 lives lost. Entente Allies lift blockade of Greece and guarantee country's free-

British at Arras and south of Ypres occupy entire first-line German trenches near the Lys.

London reports sinking by submarines of a British armed merchant vessel and five Norwegian ships.

June 17.—Russian Duma votes for immediate offensive by armies. Portugese troops take their first part in actual warfare.

June 18.-Alexander, new King of Greece, astonishes Entente Allies by proclaiming his intention to carry out the policy of his dethroned father. Germans fail in attempt to retake Infantry Hill on Arras line.

French take Champagne salient between Mount Carnillet and Mount

Blond.

June 20.-Mountain spur west of Ampezzo Valley, on Carnia front, blown

up by Italians; entire garrison lost.

June 27.—British Admiralty reports for last week smallest number of submarine sinkings in three previous "Bulletins"; total, 28; against which there were 2,875 arrivals of shipping and 2,923 departures—all without molestation.

June 28.—Brazil revokes neutrality decree; Rio de Janeiro considers act

equal to declaration of war.

June 29.—New Greek Government severs relations with Central Powers and their allies; considers itself in state of war with them because of invasion of its territory.

General Allenby succeeds General Murray in command of British

Palestine expedition.

June 30.—After protracted inactivity, Russians begin fierce offensive against Austro-Germans on the Upper Stripa river.

July 1.—British Government announces new barred zone off Holland and

Denmark in North Sea; effective July 4.

Great Britain sends United States evidence that several neutral countries are sending foodstuffs into Germany.

July 2.—Alexander Kerensky, new Russian Minister of War and Marine, personally heads army in resumed offensive.

Ground lost by French in Chemin-des-Dames region, east of Cerny,

is fully recovered.

July 3.—British and French Governments prohibit nurses of unnaturalized parentage from serving in France, because of detected spying.

Russians forcing Austro-Germans from fortified position fifty miles

east of Lemberg.

July 4.—American Independence Day observed in France and England; Paris gives ovation to American troops there; London displays American flag on Parliament Building.

German aeroplanes raid Harwich, England; 11 persons killed; 36

injured.

July 6.-American steamer "Orleans" torpedoed and sunk.

French bomb Treves from eleven aeroplanes; Ludwigshafen from

six; and the Krupp works at Essen from one.

Germans make another air raid over London with twenty machines; four brought down; three destroyed; four damaged; 37 persons killed; 141 injured.

July 7.—Russians take important positions on front in Galicia despite

strong counter-attacks.

July 8.—Washington is informed that Sweden is shipping large quantities of war materials and various imports from United States to Germany. July 9.—French lose, then retake, two miles of trenches on Aisne front.

July 10.—German Chancellor Bethmann-Hollweg says "peace without annexations is unacceptable"; Germany "must fight and conquer."

London learns that Russians have taken Halicz, important outpost of Lemberg, and are advancing toward that city.

July 11.-American steamer "Kansan" torpedoed and sunk.

Germans drive British on Belgian coast back to the Yser river; take 1,250 prisoners.

Entente Allies agree to increase and equip Greek army.

British War Office reports successful air raid on German-Turkish

fleet at Constantinople.

July 12.—Russians make their most important gain in new offensive; take Kalusz, Austro-German headquarters.

London reports unusually severe air fighting near Ypres; fourteen German machines brought down, sixteen others injured beyond control;

nine British lost.

July 13.—Peace resolution in German Reichstag declares for "no annexaations and no economic boycott."

July 14.—Russians continue severe drive against Teutons in Galicia; believe latter await reinforcements to prevent retreat.

German Chancellor Bethmann-Hollweg resigns; George Michaelis succeeds him.

July 15.—In Mesopotamia Russians evacuate Khanikin.

July 16.-Russians claim to have taken 35,900 German, Austrian, and Turkish prisoners in thirteen days.

Italians make surprise raid on Austrian position on Carso plateau;

take prisoners, machine guns, and munitions.

Austrians in Southern Galicia said to be in hasty retreat; Russians

occupy Dolina town.

July 17.—Italians blow up second peak of Col Bricon with mine; all garrison killed.

Germans regain from Russians their former headquarters at Kalusz.

Galicia.

Fourteen German merchant vessels, attempting to leave Rotterdam for home ports, attacked by British destroyers; four sunk, four cap-

tured, three driven ashore, three driven back into harbor.

July 19.—German Chancellor Michaelis declares in Reichstag submarine

policy "a lawful measure for shortening the war."

French check fierce German attempt under Crown Prince to take

Vauclerc plateau.

London hears that Russian Provisional Government has suppressed

local disturbances and controls situation.

July 20.—Several Russian regiments on the front throw away their guns in mutiny and leave trenches, enabling Germans to pentrate line east of Lemberg.

July 21.—Kerensky, now Russian Premier, orders to Petrograd for trial all

army and navy agitators.

July 22.—German aeroplanes again raid English coast in frustrated attempt to reach London.

Siam declares a state of war with Germany and Austria-Hungary;

seizes nine interned vessels.

German Crown Prince makes another attack on Chemin des Dames line without advantage.

Russians reported in retreat before Germans in East Galicia; city of

Tarnopol said to be in flames.

July 25.—Germans take Tarnopol, Stanislau, and Nadworna.

Russian rout in Galicia checked; army resumes spirited offensive.

July 26.—Russian Provisional Government decrees death penalty for officers

and men at front who shirk duty.

July 27.—British Premier Lloyd-George says England has enrolled between 5,000,000 and 5,500,000 men for war service, exclusive of colonial and naval forces; Lord Cecil, Minister of Blockade, says England has 15,-000,000 tons of shipping afloat.

Vienna reports Russians evacuating Czernowitz, capital of Bukowina. Entente Allies decide on withdrawal of troops from Greece, occasion

for their presence having passed.

July 28.—Fierce artillery firing in Flanders, supposed to presage strong British drive.

Germans resume bombing of Paris after long interval with only

slight damage.

July 29.—Kerensky, new Russian dictator, goes to front to reorganize dis-

tracted armies.

July 31.—What is said to be the greatest offensive in the war is started by British and French in Flanders; three German lines of trenches on front of over twenty miles pierced; ten towns occupied; 3,500 prisoners taken.

Aug. 1.—German Emperor, in address to people, says he "is animated by no spirit of conquest, but is fighting in defense of a strong, free empire."

London reports 5,000 German prisoners taken in Flanders.

Aug. 2.—German Emperor summons high army and navy commanders to

great war conference at Brussels.

General Brussiloff resigns supreme command of Russian armies; suc-

ceeded by General Korniloff.

American Consulate at London reports that twenty-four lives were lost

in sinking of American steamer "Montano" by submarine.

Loss of aeroplanes on western front last month totalled 420; German,

291; Allies, 129; April total, 717; May, 713; June, 392.

Aug. 3.—Refusing demand of Constitutional Democrats, entire Russian Cabinet resigns.

Aug. 4.—London "Times" says cost of war so far to Great Britain is \$25,750,000,000; daily cost now, \$35,000,000.

British begin drive in Flanders; retake lost positions on Infantry

Aug. 5-7.—Russian Joint Councils vote confidence in Premier Kerensky; he withdraws resignation; forms new Cabinet.

Aug. 6.—Thorough reorganization of German Cabinet completed, as result of war conference.

Aug. 7.—Germany said to have demanded loan of \$50,000,000 by Switzerland; cutting off of all coal shipments to her the alternative.

Aug. 10.—British General Haig reports having taken all German positions in broad sector near Ypres; intense fighting in Flanders resumed.

Union of Russian Workmen's, Soldiers', and Peasants' Delegates plans

speedy conference to devise means of averting military collapse.

German aerodrome at Ghistelles, Belgium, the Zuidwege railroad, and the Thourout railroad junction, attacked by British aircraft with high explosives.

British repulse severe German attacks on their new positions south-

east of Ypres.

Aug. 11.—In published statement, Lieut.-General Baron von Freytag-Loringhoven says that German claim that the violation of Belgian neutrality was a matter of military necessity was untrue,

Aug. 12.—Petrograd reports heavy battle on entire Rumanian front, with

Russian successes against Mackensen's offensive.

Southend, Margate, and other coast towns of England bombed by squadron of twenty German aeroplanes; 23 killed; 50 injured.

American oil steamer "Campana" sunk by German submarine.

Aug. 13.—Unparalleled artillery engagement on line between Ypres and North Sea; battlefield of Glencorse Wood almost impassable mass of the dead.

"Freie Zeitung" of Bern, Switzerland, seized on German protest for

approving President Wilson's attitude on the war.

Aug. 14.—Pope Benedict appeals both to belligerents and neutrals for agreement on specified peace concessions; urges creation of a supreme court of arbitration.

Aug. 15.—Canadians capture the great stronghold of Hill 70, controlling important railroad and coal city of Lens, in drive on front north and northwest of that city.

Members of Netherlands Mission to United States say Holland will

face economic ruin if continued shipments of grain from United States is prohibited.

Aug. 16.—Germans report having bombarded the magnificent Gothic Cathe-

dral of St. Quentin.

Aug. 17.—Entente Allies favor giving President Wilson authority to reply for all of them to Pope Benedict's last peace proposals.

Germans make three attacks on British positions north of Lens, with some gains, which they were unable to hold.

Aug. 18.—Paris considers Pope Benedict's peace proposals as emanating from the Central Powers, and are therefore not favored.

Official German reports characterize the artillery engagements both on the coast and northeast of Ypres as of "the most extreme intensity."

London reports great air-fighting by 111 machines; 28,000 pounds of high explosives dropped on German positions; thirty German aeroplanes brought down; eighteen of Allies lost.

Aug. 19.—Nicholas Romanoff, deposed Czar, with family and suite, removed

to Tobolsk, Siberia.

Vienna reports new Italian move in force on front of forty miles in

Isonzo region.

Aug. 20.-In Verdun sector, French defeat Germans on front of eleven miles; bring down sixteen aircraft; take 4,000 prisoners. Italians, pushing toward Trieste, take 7,600 prisoners.

Aug. 21.—German Chancellor Michaelis denies that Pope Benedict's peace proposals were inspired by Germany.

Aug. 22.—Coasts of Kent and Yorkshire, England, raided by German air-

craft; eight brought down; 11 persons killed; 13 injured. Rome reports Italians have taken over 13,000 prisoners in operations on Isonzo front; Vienna says Austrians have taken 5,600 prisoners and

over fifty machine guns.

Aug. 23.—Germans said to have decided on campaign against Petrograd to

force separate peace with Russia; seriously threaten Riga. British Director of Military Operations, General Maurice, reports

that the Allies have succeeded in their objectives on all fronts.

In face of Italian drive on the Isonzo front, Austrians are reported removing valuables from Trieste to Vienna.

Aug. 24.—After nearly a month's interval, Germans resume their attacks on British lines in France and Belgium.

Aug. 25.—Italians take Monte Santo, seven miles north of Goritz, and con-

trol suburbs of that city.

Aug. 26.—Russian Premier Kerensky announces that opposition to the revolution will be crushed "with blood and iron."

Italian War Office reports capture in Isonzo operations of 23,000

men, 600 officers, and 75 guns.

Belgian Government sends protest to Allies and neutrals against the division of the country into two parts, each with a separate administration and capital, by the Germans.

Aug. 27.—On Verdun front Germans again defeated in attempt to regain lost positions; French press forward to Beaumont in face of heavy

counter-attacks.

Sept. 1.—Russian railroad engineers quit work on all except Red Cross and military trains because of rejection of demands.

Italian War Office reports repulse of heavy Austrian counter-charges and increase of prisoners to 27,000, of whom 720 are officers.

E.-100.

French resist three severe charges and penetrate German lines for 300 yards on the Aisne front.

Sept. 2.—Germans advancing further toward Riga repulse Russian counterattacks and cross Dwina river, fifteen miles from that city.

Italians make further advance on the Carso and in the Brestovizza

Valley; their aircraft bombards Trieste.

Sept. 3.—German air-raid on Chatham, England, results in death of 107 persons and injuring of 86.

Riga occupied by Germans; Russians in full flight.

Washington is informed by Italian Embassy that Austria lost 125,000 men in Italian advance toward Trieste.

Sept. 4.—London hears that Germans are preparing to occupy new line extending from Thourout to Courtrai, after withdrawing from western Flanders.

Several positions on Gulf of Riga are shelled by Germans.

Sept. 5.—A number of high personages, including Grand Duke Michael, brother of deposed Czar, and Grand Duke Paul, arrested on charge of conspiring to restore Imperial Government.

Sept. 6.—In Riga region, Germans make forty-mile cut in defense line;

claim 7.500 prisoners.

German aircraft raids coast region of France; bomb Harvard Hospital; one officer killed; three injured; five American staff workers and ten patients injured.

In Verdun sector, German aircraft kill nineteen persons and injure

twenty-six in Vandelaincourt Hospital.

Sept. 8.—German advance in Riga sector reported checked; Russians said to have made an intrenched position west of Venden.

Sept. 9.—London has report that Austrians took 18,000 men and 500 officers in movement against Italians at Monte San Gabrielle.

French Government gives War Cross to twenty-three American am-

bulance operators for services at front.

In Verdun region, Germans reported to have sustained heavy losses in drive to recover lost positions on the northeast.

Sept. 10.—Russian General Korniloff removed on charge of disloyalty by Premier Kerensky; latter proclaims martial law in Petrograd.

Sept. 11.—Petrograd reports conflict between troops of General Korniloff and the Provisional Government; wide-spread civil war feared.

Sept. 12.—More anti-Teutonic rioting in Buenos Aires, Argentina.

French Army Headquarters estimates German military forces on various fronts as 5,500,000; forces being organized, 600,000; loss in killed, wounded, and prisoners, 4,000,000; wounded in hospitals, 500,000—aggregate, 10,600,000.

In Russia, Moscow asserts full loyalty; Provisional Government supported by troops in Petrograd and suburbs; General Korniloff takes pos-

session of Gatchina; Cabinet stands by Premier Kerensky.

Sept. 13.—Allied aircraft becomes active in Belgium; Zeebrugge Mole showered with tons of explosives; German destroyer and sea planes hit.

In Monte San Gabrielle sector, Italian General Cadorna checks Austrian attempts to take dominating positions; heavy losses on both sides announced.

General Korniloff promises to surrender his revolting command to General Alexieff, new commander-in-chief of Russian armies.

Sept. 14.—Recent naval engagements, costing Germany eight submarines, reported in London.

On the Meuse front, battle rages for possession of French line north-

east of Verdun.

Three weeks' severe fighting places Italians in control of summit of

Monte San Gabrielle.

Russian Generals Drawavski and Stefavoy and five other officers seized by their own troops in Viborg, Finland, and killed for adherence to General Korniloff.

Sept. 15.—Swedish Foreign Minister Lindman says his Government has banned despatch of German messages and will give satisfaction to United

States.

British aviators credited with destruction of four German machines

in Champagne sector.

French War Office says German Crown Prince's army has retired from

all territory gained in recent movements in Verdun campaign.

Petrograd reports complete suppression of army revolt; Generals Korniloff and Locomski and two subordinate officers arrested at Mohilev; General Krymoff, Korniloff's chief aide, kills himself after arrest.

Sept. 16.—Russia declared a republic by Kerensky; Cossacks continue to

oppose Provisional Government.

Sept. 17.—Italians successfully resist Austrian attempt to recover lost ground on Isonzo front.

French War Office says five German aircraft are brought down. Sept. 18.—Surprise is expressed that German newspapers are permitted to publish and comment on the myriad of peace rumors.

French Ministry declares for continuation of war till Alsace and

Lorraine are recovered. Sept. 19.—Senate of Argentina votes for severing relations with Germany. While Premier Kerensky is absent at the front, the Maximalist faction takes measures to dominate the approaching Democratic Con-

Sept. 20.—British penetrate German line on eight-mile front in Flanders. Sept. 21.—Amsterdam receives copies of Teutonic replies to Pope Bene-

dict's peace proposals; said to be favorable.

Third battle of Flanders; British retain and unify all their positions;

German counter-charges weaken; British take 3,000 prisoners.

General Alexieff, commander-in-chief of Russian armies, resigns post of Chief of General Staff.

Sept. 22.—Argentina sends ultimatum to Germany; says declaration of war will follow delay in explanation of the Luxburg "incident."

Sept. 23.—German Foreign Office notifies Argentina that Count Luxburg's statements are disapproved.

Official British reports say a German submarine sank a British destroyer in out-waters of English Channel. French steamer "Medie" torpedoed; 250 lives lost.

Sept. 25.—Famous French aviator, Capt. George Guyvemer, 10ses life in attacking singly five German aeroplanes while scouting in Flanders.

American bark "Paolina" torpedoed. Sept. 26.—Former Russian Minister of War, General Soukhomlinoff, found guilty of high treason; sentence: imprisonment for life at hard labor. Sept. 29.—Renewed air-fighting on Yser front results in destruction of

eleven German machines.

Sept. 30.—Italians take heights in Isonzo sector, south of Podlaca, with 1.400 prisoners.

German Crown Prince makes three ineffectual attacks in Argonne

sector

With positions unified in Flanders, British initiate more severe

artillery demonstration.

Oct. 1.-London receives severest air-bombing of the war; attack lasts nearly three hours; northeastern and southwestern portions affected; raid follows one on previous night when ten persons were killed and thirty-eight injured; newspaper press demands prompt reprisals.

In retaliation for German bombardment of Bar-le-Duc, French attack

Stuttgart, capital of Württemberg, showering projectiles on city.

Oct. 2.—Great Britain prohibits exportation to Norway, Sweden, Denmark, and Netherlands of all articles excepting personal effects of actual

In the Flanders campaign, British repulse six German attacks; on Aisne front, French withstand two assaults in Craonne sector; on Verdun front, French defeat two assaults in Craoline sector, on verifighting in each case characterized by intense artillery fire.

Oct. 3.—Responding to general demand for retaliation on Germany for aircraft raids on English cities and towns, Premier Lloyd-George says

England will bomb Germany "with compound interest."

Announcement is made that on Oct. 1, British aircraft attacked the German submarine base at Zeebrugge, and French bombarded Freiburg, Volkelgen, and Hoftenbach.

Fearing Allied retaliation for having bombarded English and French cities and towns, Germany orders night extinction of lights in Dussel-

dorf and Westphalia.

British General Haig continues the most determined drive of the war.

which, so far, the Germans have been unable to check.

German Crown Prince again fails in counter movement against French

in Verdun sector.

Oct. 4.—Washington receives details of sinking of American ships "C. Slade." "Manila," and "A. B. Johnson" by German sea-raider "Seeadler"; latter reported wrecked in South Pacific; had sunk or captured fifteen American ships.

British start new drive in Flanders east of Ypres; make advance

on eight-mile line; take unusually important positions.

British cruiser "Drake" torpedoed and sunk off Irish coast; 18 lives

Oct. 5.—Flanders campaign vigorously pushed by British; Germans concede loss of valuable ground; British War Office reports 4,446 men and 114 officers taken prisoner.

Oct. 6.—Pope Benedict appeals to Central Powers to cease aircraft attacks

on open cities.

Peruvian Congress votes to sever relations with Germany.

Oct. 7.—Uruguay severs relations with Germany. In Champagne sector, French repulse heavy German charge.

Petrograd less excited over prospects of civil war; Kerensky's power

reported stronger.

Oct. 8.—According to Petrograd despatches, various Russian factions have agreed on vital government problems; Kerensky plans a coalition Cabinet. Oct. 9 .- Allied drives in Flanders increase in intensity; conditions at German submarine base at Zeebrugge, on Belgian coast, now considered extremely perilous; Poelcappelle occupied by British, and St. Jean de Mangelare and Veldhoek by French.

Oct. 10.—New Russian coalition Cabinet considered intellectually very strong;

strengthens Kerensky; fear of civil war relieved.

German Chancellor Michaelis says in Reichstag that while enemies demand German soil or try to separate people from Emperor no peace

conclusions are possible.

Amsterdam reports serious mutiny in German Naval Fleet at Wilhelmshaven; Emperor hastens thither; orders one out of every seven mutineers shot; on Chancellor's appeal only three are shot.

Oct. 12.—German Minister of Marine, Vice-Admiral von Cafelle, resigns in

consequence of naval mutiny.

Oct. 13.—Germans gain control of outer part of Gulf of Riga by occupying Oesel and Dago Islands; now seriously threaten Petrograd.

Oct. 14.—Report received of sinking of American steamer "Lewis Luckenbach" off French coast by German submarine.

Oct. 15.—Germans, having occupied Oesel and Dago Islands at entrance to Gulf of Riga, advance toward the strongly fortified Moon Island.

Woman known in many European capitals as Mata-Hari and said to be a Javanese dancer, charged with informing Germans of French military secrets, is shot in Paris as a spy.

Oct. 16.—British Admiralty receives wireless despatch from Berlin that Germany is about to establish new war zones off the coasts of the United States, Canada and Cuba.

Stubborn fighting in Aisne sector renewed; position northwest of Bullecourt raided; Germans bombard French lines south of Courtecon, but fail to hold resulting gain.

Oct. 17.—Despatches from Berlin, London, and Petrograd indicate intense struggle between Germans and Russians for control of Gulf of Riga.

Weakening of new unrestricted submarine warfare admitted by Count

zu Reventlow, of German Admiralty.

Oct. 18.—Russian battleship "Slava" sunk by Germans off Oesel Island, Gulf of Riga, in naval engagement; remainder of Russian fleet hemmed in at Moon Sound.

Artillery fighting maintained vigorously in Verdun, Aisne, and northern front regions in France: eleven German aircraft brought down: French

bomb many munition depots and railroad stations.

Oct. 19.—German submarines operating in Atlantic steamship lines said to be manned from vessels formerly plying between American and German

Oct. 20.—London attacked by eleven Zeppelins; 27 persons killed, 53 injured; four of the raiders brought down in subsequent flight toward French

Oct. 21.—Petrograd admits loss of Oesel, Dago, and Moon Islands, Gulf of Riga, to Germans; says Russian ships in Moon Sound escaped capture or destruction.

British report naval bombardment of Ostend, German North Sea sub-

marine base, and retaliatory air raid over Bruges.

Oct. 22.—British General Haig and French General Pétain report gain of all

their objectives in Flanders campaign.

Oct. 23.—Official Russian reports say that Germans lost sixteen vessels, including two dreadnoughts, in forcing entrance into Gulf of Riga.

Oct. 24.—Berlin concedes loss of many villages and heavy guns in Aisne sector: London says French in heavy blow take 8,000 prisoners.

Oct. 25.—Austro-Germans have massed 320,000 men, with large supply of heavy guns, against Italians; their present drive said to extend from Tolmino to the Carso on a twenty-five mile front.

Russians claim to have defeated second German attempt to gain

foothold on mainland from captured islands in Gulf of Riga.

French successes north of the Aisne have secured plateau dominating Fort Malmaison and led to occupation of Chavignon, about five miles from Laon.

Oct. 26.—Russians check German attempt to land on coast of Esthonia;

report Germans retreating from Riga front.

Terrific German drive against Italians continues; 30,000 men and 300 guns reported taken; all gains in General Cadorna's spectacular campaign believed lost.

Oct. 27.—In Flanders, five important villages and several fortified positions taken by French; British repulse two heavy counter-charges against recently won positions.

Oct. 28.—Belgians and French secure entire Merckem Peninsula, near Dix-

mud.

Martial law proclaimed in many Russian cities; Russian troops who mingled with German troops on the front border are fired on by their own comrades; Kerensky again hastening to the front.

Austro-Germans, in Mackensen's drive against Italians, occupy Cividale and the strategic point of Goritz; Berlin says 100,000 men and 700 guns have been taken; attacking force said to be in ratio of four to one.

Oct. 31.—Berlin to-day claims possession of 1,000 square miles of Italian territory, 120,000 prisoners, and 1,000 guns; Allies rushing men and guns to aid Italians; United States extends Italy additional credit of \$230,000,000.

Nov. 1.—French reinforcements reach Italian front; General Cadorna gets bulk of Italian armies across the Tagliamento river, and reforms on bank to check Teutonic drive.

Berlin reports Germans have taken 180,000 Italian prisoners in pres-

ent drive: last capture totalling 60,000 men and officers.

Another German aircraft raid on London; 8 killed; 21 injured; Allies make similar raid in Rhenish Prussia on towns and villages 80 miles from French border.

Beersheba, in Palestine, occupied by British after stout resistance.

British Parliament has official report that 40-50 per cent. of German submarines plying in North Sea and Atlantic and Arctic oceans have been lost, and that in last three months the Germans lost as many as in all the previous year.

Norway repeats to Germany that she will consider the further sink-

ing of her steamships "a violation of the laws of humanity."

Nov. 2.—Germans in superior numbers raid trench held by Americans in France; cut off relief in desperate fighting; casualties: 3 killed, 11 wounded, 11 missing.

Premier Kerensky denies that Russia has withdrawn from the war; says money and supplies are needed; United States authorizes loan of

\$31,700,000 to Russia.

Evidences increase of approaching great battle between Italians and

invading Teutons on Trentino front; General Cadorna has his troops massed on west bank of the Tagliamento river.

Germans said to be retreating from the Chemin des Dames region,

east of Soissons, their nearest line to Paris.

Nov. 3.—Premier Kerensky wants naval aid of Allies; British Admiralty says it would be madness for British fleet to enter Baltic Sea.

In another naval battle in the Kittegat arm of the North Sea, the German cruiser "Marie" and ten armed patrollers are sunk by British destroyers.

German War Office reports "North American soldiers" among prisoners taken in drive at Rhine-Marne canal.

French report capture since Oct. 23 of 200 heavy field guns, 222

trench cannon, and 720 machine guns.

Germans reported to have begun evacuating a line of 13 miles on the Aisne front, closely followed by the French. Nov. 4.—French now occupy Craonne, Ailles, Cerny, and Courtecon in pur-

suit of Germans on the Chemin des Dames line.

Nov. 5.—Teutonic forces cross Tagliamento river in invasion of Italy; press westward; plan cutting Italian line to the north.

Nov. 6.-American patroller "Alcaedo" torpedoed and sunk by German submarine.

In Mesopotamia, Tekrit, on the Tigris, occupied by British after

driving Turks 50 miles to the north.

Teutons force Italians to retreat from entire line on the Tagliamento river; latter make the Piave river, 25 miles distant, their new objective. Canadians in bold dash take stronghold of Passchendaale, on ridge northeast of Ypres, controlling Flanders plains.

Nov. 7.—A second revolutionary movement occurs in Russia under the Maximalists; many public buildings in Petrograd seized; Parliament

suspends sessions.

Nov. 8.—Bolsheviki now dominate Petrograd; new revolution spreading; Premier Kerensky denounced and ordered arrested; Council of Workmen's and Soldiers' Delegates proclaims itself the Government of Russia; all Ministers of Provisional Government arrested.

Austro-Germans, driving Italians, have crossed the Livenza river, occupied 2,000 square miles of territory, and taken in present movement 250,000 prisoners and 2,300 guns; Italians organize new lines on

the Piave river.

Nov. 9.—General Cadorna removed from supreme command of Italian armies; succeeded by General Diaz; former appointed Italian representative on new Interallied Committee.

In Palestine, Turks retreat to the north; Allied naval forces operat-

ing against Turks on the Mediterranean; British occupy Ascalon.

Russian revolutionists seize all Government offices in Moscow; Nikolai Lenine, Maximalist chief, plans to offer Central Powers a three months' armistice.

Nov. 10.—British and French, hastening to aid of Italians, make stand

along the Piave river.

Nov. 11.—Teutonic forces ease up in advance on Piave front; united Allies take offensive on Trentino front; Italian resistance becoming marked. The "All-Russia Committee for Saving the Country and the Revolu-

tion" asks Petrograd populace to suppress treason and traitors.

American infantry and artillery now cooperating vigorously with

the French on their own front; more battalions transferred to first-line trenches.

Nov. 12 .- Premier Lloyd-George makes sensational speech in Paris on the war situation; urges greater coordination of efforts; proposes an Interallied War Council.

Rome reports complete check of enemy advance; General Diaz says

menace on Italian left is overcome.

Street fighting in Petrograd and Moscow; compromise between Kerensky's adherents and the Bolsheviki attempted; former Cossack leader, General Kaledines, will not recognize Lenine faction.

Nov. 13.—Berlin reports occupation of Monte Longara, on the Casoni di Campo, and the stronghold on the Casoni di Lena Fongaso; Paris reports

repulse of Germans after crossing the Piave.

Nov. 14.—Russian Provisional Government believed to be getting upperhand of the Bolsheviki.

Bavarian Crown Prince defeated by British in attempt to recapture

Nov. 15.—London hears that Germany is building a great fleet of unusually large submarines and is planning to make deep-sea raids on American

Nov. 16.—Some 10,000 troops and military cadets besieged in the Kremlin, Moscow; Cossacks and cadets control Kief; Premier Kerensky reported

in flight.

Nov. 16-17.—American artillery silences Teutonic machine guns showering communicating trenches with bullets; maintain steady counter-firing; French commander of sector compliments many Americans for "excellent military qualities."

Nov. 17.—In Russia, Maximalists occupy Gatchina; insist that Lenine and

Trotsky be included in new government.

Nov. 20.-Washington announces that no further aid will be extended to Russians until they form a stable government.

Fighting in the San Quentin sector in France resumed; Berlin admits losses.

Nov. 21.—In Russia, the Council of the People's Commissaries assumes supreme power; will offer armistice to plan immediate peace.

Palestine reports say British are within 5 miles of Jerusalem.

Nov. 21-25.—In France, British Gen. Sir Julian Byng conducts series of drives against the Hindenburg line, having Cambrai as his objective, with much success; cuts through German defense lines; takes over 10,000 prisoners; operates on line of over 32 miles.

In Flanders, Gen. Sir Douglas Haig resumes attacks on Germans

southeast of Ypres.

Nov. 22.—It is reported that Germany has added the Azores to the barred zones; allows a week for neutral shipping to withdraw from region.

Nov. 23.—Rome reports failure of German encircling move against Italians; latter retake all lost ground in the Monte Grappa sector.

Amsterdam reports that General von Ludendorff, German Quartermaster-General, is en route to the eastern front to consult with Russian Bolsheviki on proposed peace plans.

Official French reports place German strength on western front at

3,724,000 men.

Nov. 24.—Leon Trotsky, now Bolshevik Minister of Foreign Affairs, orders

publication of confidential messages between Russian and foreign Gov-

Nov. 25.—American steamer "Acteon," formerly of the German mercantile fleet, torpedoed; 58 persons missing.

Nov. 27.—Italians demolish first and second German defense lines between the Piave and the Brenta; resist five heavy charges near Monte Perica. Petrograd reports say several high staff officers of Germany are in

the city advising Lenine, now Bolshevik Premier.

Nov. 28.—British Chief of Military Operations, General Maurice, informs

War Office that the crisis in Italy is passed. Nov. 29.—Russian Bolshevik Government sends to Stockholm, as mediator,

its offer of a peace conference.

German Imperial Chancellor von Hertling informs Reichstag he will discuss peace plans when Russian Government sends fully accredited commissioners to Berlin.

Nov. 30.—On the new British front in France, the Germans press forward to Gouzeaucourt, but lose that town and also La Vacquerie; heavy fighting along a 15-mile line continues.

1.—Armistice between Russian and Teutonic armies agreed to; hos-

tilities to cease to-morrow night.

Italians keep up heavy artillery fire in the upper Piave sector and

bombing of enemy encampments.

British regain much lost ground near Gouzeaucourt in severe fighting. German Foreign Secretary Dr. von Kühlmann says it is absurd to imagine Germany would enter a peace conference with large claims.

Offer of Sweden to mediate between Russia and Germany held by international law authorities to be an unfriendly act, the recognition of the Bolshevik leaders being prejudicial to the Allies.

Interallied War Conference opens in Paris.

Petrograd reports that German commander-in-chief on eastern front has notified Bolshevik leaders of his readiness to discuss peace plans.

Bolshevik Government publishes alleged text of secret compact between Great Britain, France, Italy, and Russia specifying Italy's reward for joining Entente Allies to be considerable Austrian territory. Teutons deliver fifteen attacks against Allied positions in La Vac-

querie, France; German dead there said to set record for the war.

Dec. 2.—British troops withdraw from Masnieres, France, after ten costly German attacks, in which American engineers take part.

Austro-Germans in Italy begin shifting fronts from the upper to

the lower Piave, under brisk Italian shell-fire.

In what military critics call the most desperate fighting of the war, the Germans make great hand-to-hand struggle to regain ground lost to British in the Cambrai sector; claim capture of 6,000 prisoners and 100 guns.

Dec. 3.—Amsterdam, quoting Berlin, says armistice on Russo-German front

is in force; troops of both armies mingling freely.

Official British reports state that every German colony in East Africa

is now occupied by Allied forces.

1

In face of violent bombardment in Gonnelieu sector in France, the British maintain their position and prevent German penetration of line. Lord Robert Cecil, British Minister of Blockade, denies agreement with Russia concerning Persia and alleged annexation plan regarding Turkey.

Russian Provisional Government appeals to populace not to obey Bolsheviki.

Monster peace demonstration in Vienna; 30,000 people in parade.

Terrific German attacks on British front south and southwest of Cambrai; main assault on line between Marcoing and Gonnelieu.

Venice now considered safe from Austrian shells; flooded Piave region and Italian army and navy keep them out of range.

Dec. 4.—Germans suspend drive on British front south of Marcoing; retain

hold on La Vacquiere; British get reinforcements.

Bolshevik officials have gained control of national banks in Petrograd and Moscow; that in latter city contained \$300,000,000 in gold.

Entente Allies determine to create a supreme interallied naval com-

mittee, and to plan military unity of action.

British Headquarters in France announce that the great German counter-offensive has ended in costly failure.

Dec. 5.—Emperor Charles, of Austria-Hungary, announces willingness to conclude a peace that will guarantee the integrity of the monarchy.

London, Paris, and Rome receive varying statements of conditions under which the proposed Russo-Teutonic armistice will be effected.

Russian Duma, dissolved by Bolsheviki, appeals to all nations for support as the only selective body in Russia.

King Ferdinand, of Rumania, declares that his country will never

make a separate peace.

Germany agrees with Russia on an armistice of twenty-eight days; refuses to undertake not to use troops on east front against Allies; will

not surrender recently captured islands in Moon Sound.

Teutons launch new offensive on Asiago Plateau; force Italians from positions between Mounts Tondarecar and Badenecche; later are checked near Meletta, Italians breaking their attack with counter-barrage and infantry harge.

Dec. 6.—British in Palestine occupy ancient town of Hebron.

In the Cambrai area British withdraw from Bourlon salient to stronger front; retain part of famous Hindenburg line.

German War Department announces that 11,000 Italians and 60 guns have been captured in new offensive in Northern Italy.

London again raided by German aircraft; 7 killed, 21 injured; two machines brought down by defense guns.

Anti-peace move gains in Russia; Caucasus army asks Great Britain for financial aid; Bolsheviki and Germans agree on a ten-day truce.

Dec. 7.—British regain strong defensive positions south of Bourlon Wood and west of Gonnelieu and Villers-Guislan, after being driven from the former by poison gas.

Dec. 8.—Bolshevik Foreign Minister Trotsky gives the Allies a week in which to state their war aims; says they must accept or reject the

Russo-Teutonic armistice plans.

Petrograd is informed that Bolshevik Government is preparing to repudiate all Russian foreign loans and loans contracted on government guarantees.

Italians forced to yield more ground on Asiago Plateau, after three

days' bombardment and use of asphyxiating gas.

China offers to send an army to Europe if Allies will assist with money and munitions.

Ecuador severs relations with Germany.

Turks surrender Jerusalem to the British; had held it, with two brief intervals, for more than 1,200 years; been in undisputed possession for 673 years; all holy places safeguarded by captors.

Dec. 9.—General Kaledines, Cossack chieftain, heads a revolt by Imperialists

and Constitutional Democrats against the Bolshevik Government.

French repulse another German thrust in the Verdun sector, in the

direction of Bezonvausc.

Dec. 10.—German War Office announces that the Central Powers have signed an armistice for three months with the Russian and Rumanian armies on the Russian front between the Dniester and the mouth of the Danube.

Vienna dispatch says Bolsheviki forced Rumania to join in armistice, under threat of withdrawing Russian troops from Moldavian front and

cutting off supplies of food and war material.

Cossacks overthrow Bolsheviki in Province of Orenburg; Siberia cuts off food supplies from Petrograd lest they reach Germany; Generals Kaledines, Korniloff, and Dutoff conducting counter-revolt; Socialists protest against armistice.

Spanish Premier reports that Spanish steamer "Claudio" has been

torpedoed but not sunk by German submarine; eight sailors killed.

Dec. 11.—Berlin announces arrival of strong reinforcements on western front, followed by violent air fighting especially in sectors held by the French, also hot artillery fighting on both the British and French fronts.

Bolshevik official newspaper reports that severe fighting has occurred

between Bolshevik and Maximalist troops.

Petrograd learns that in informal conversations between the Russian and German representatives at Brest-Litovsk, German peace terms will provide (1) that Germany shall have control of the Russian wheat market for fifteen years; (2) that Russia shall admit all German goods duty free; and (3) that no territory occupied by the Germans shall be

Japanese troops occupy the great railroad works at Vladivostok, the Pacific terminal of the Trans-Siberian Railway, foiling Bolshevik plan

to seize the great quantity of supplies there.

Chinese troops take possession of Harbin, Manchuria, to protect Chinese interests, in consequence of orders to the Russian Council of Soldiers' and Workmen's Delegates to assume control of the town and the Russian customs on the Manchurian frontiers.

Powerful attempts by Austro-Germans to retake the Agenzia and Zuliani positions in the Capo Sile region of the Lower Piave river are

repulsed by the Italians.

British Foreign Secretary Balfour and Russian Bolsheviki disclose offers in September and October last by Germany to enter into peace negotiations.

12.—Bolshevik and Cossack troops have considerable fighting at Mohilev and Tamanovka.

Germans make fierce mass attack on British line between Bullecourt and Queant, 10 miles west of Cambrai; are repulsed excepting at one point; Bavarians led advance; fighting lasts seven hours.

Russians resume peace parley; are anxious that Germans make con-

cessions and evacuate Moon Sound.

Austrians renew mountain attacks on Italians in isolated parts of the front; are massing troops in the Asiago Plateau; resume move to descend into the Italian plains.

Argentina mobilizes marines at Buenos Aires; her Congress insists on action in the case of Count von Luxburg, who advised his Government to sink Argentine steamships "without trace."

British General Allenby makes official entry into Jerusalem; is cordially received by the populace; stations guards over all holy places; vests the Mosque control and surrounding area under Moslem control; establishes guards at Bethlehem and on Rachel's Tomb; assigns tomb at Hebron to Moslem care; reinstates hereditary custodians at gates of the Holy Sepulchre.

Belgians charge Germany with unjustly doubling the monthly war

levy upon them.

Dec. 13.—In attack on the Ypres front in Flanders, about 48 miles north of Bullecourt, the Germans carry 300 yards of British trench near

Polygon Wood, but are elsewhere repulsed.

Russian Constituent Assembly attempts to open session at Petrograd; about twenty Social Revolutionary delegates present; meeting broken up by Lenine's orders; High Court maintains defiant attitude; resolves in secret meeting to resist Bolshevik decree and retain office.

Dec. 14.—Austrians make insignificant gain at heavy cost in Brenta-Piave region; cooperating French guns aid Italians in beating back repeated

mass formation attacks.

Secret report from headquarters of German Imperial Staff, dated Oct. 4, made public; admits huge loss of artillery; one army alone losing nearly 1,500 a month by wear or Allied fire.

German Emperor summons to conference at Great Headquarters the Presidents of the War Board of German Industry, the Central Union of Manufacturers, and the League of Manufacturers.

Dec. 15.—Amsterdam reports that a treaty between Russia and Germany

has been formulated.

According to Petrograd dispatches, Russia insists that Germanv shall not send troops from the east to France and Belgium; Germany has withdrawn the demand for disarmament of entire Russian army; and Germans are already receiving fats and other sorely needed supplies from Russia.

It is announced in London that General Kaledine, leader of the Don Cossacks, has been arrested, and that the cities of Rostov, Nakhitchevan, and Taganrog, in the Don Cossack territory, have been occupied by

Bolshevik troops.

Berlin says the Entente drive in Flanders for U-boat bases has been checked and defeat imposed at Cambrai; declares the offensive closed; British General Haig reports recovery of part of ground won by Germans on the Ypres front yesterday; also repulse of an attack east of Bullecourt.

On the Italian mountain front, the Austrians reach Col Caprille, but

fail to penetrate defenders' front.

The total man power of Austria-Hungary's armies is reported as: 1,170 battalions of infantry, 240 squadrons of cavalry, 2,950 field guns. 1,500 light howitzers, and 922 heavy guns, representing in all approxi-

mately 1,239,900 men.

Dec. 17.—Sir Eric Geddes, First Lord of British Admiralty, announces the sinking by German raiders of one British and five neutral merchantmen, a British destroyer, and four armed trawlers, in the North Sea, as the merchantmen were on their way from Scotland to Norway under convoy. Leon Trotzky, Russian Commissary of Foreign Affairs, notifies foreign embassies that they must visé the passports of Bolshevik couriers, or similar courtesies will be refused them.

London hears that Harbin, Manchuria, is entirely under control of

the Bolsheviki, who are there more aggressive than in Petrograd.

It is officially denied that Japanese troops were landed at Vladi-

vostok, Russia.

German and Austrian Foreign Ministers, Dr. von Kühlmann and Count Czernin have notified Leon Trotzky, Bolshevik Foreign Minister, that they will arrive at Brest-Litovsk on the 18th to begin negotiations for a general European peace.

Dec. 18.—German aircraft make another bombing raid over London and English coast towns; are driven off by British guns and machines.

England is acutely aroused over the German attack on merchant shipping in the North Sea; the Admiralty is severely denounced for the inefficiency of convoy measures.

Berlin "Tageblatt" paints black picture of German food crisis; says outlook is more unfavorable than ever before.

Ukraine troops at Kiev defeat Bolshevik force and take 72 cannon,

350 machine guns, and 5,000,000 cartridges.

Increase of German artillery reported near Ypres and on the Artois

front; Teutonic raiding column repulsed south of Fontaine-les-Croisilles.

Italy calls out new contingents; all fit men between the ages of 18

and 43 are now mobilized.

French secure documents showing heavy shifting of Teuton troops

from the east to the west front.

Berlin reports capture of more than 1,000 Italians in engagement in mountains west of the Brenta; Rome says Austro-German attack on the Monte Solardo salient was repulsed

the Monte Solarolo salient was repulsed.

Dec. 19.—Council of Soldiers' and Workmen's Delegates proclaims a state of siege in Petrograd; General Kaledine, chief of the Cossacks, proposes to Bolshevik leaders a cessation of civil strife, stipulating the independence of the Don Cossack territory and non-intervention by Maximalists.

London reports ten persons killed and seventy injured in city in German air raid last night; five persons killed outside of city; raiders had from sixteen to twenty machines, but only five succeeded in dropping

bombs on the city.

Austrians gain another approach to the Venetian Plain; extremely heavy fighting developed both in the northern mountain region and

along the Lower Piave.

Official dispatch to Washington says the Turks, before surrendering Jerusalem to the British, mistreated Christian priests and carried off the famous treasure of the Church of the Holy Sepulchre, valued at millions of dollars; also that German general established staff head-quarters in the Great Mosque of the city of Aleppo, near the Syrian border.

British beat off German night raids on various parts of the Flanders and Arras fronts last night; artillery fighting on French front especially noted at Champagne, the Argonne, Alsace, Verdun, and the Woevre.

General Sarrail, commander of the Allied armies at Salonica, recalled;

to be succeeded by General Guillemet.

Dec. 20.—Russian officers in France offer to join Americans to fight Teutons.

Washington receives new reputed German peace terms; follow gen-

eral lines of those sent abroad last August.

British Premier Lloyd-George, in House of Commons, states British war aims; declares country entered war to vindicate honor, not to gain area for anyone; must defeat militarism; Teutons must restore territory and repay losses.

Petrograd says Russia is informed that the Central Powers intend to make peace proposals to the Entente Allies on the basis of no annexations and no indemnities, but consider the self-definition of nations im-

Ukraine Rada (governing body) rejects Bolshevik ultimatum that the Ukraine cease to assist General Kaledine by sending him troops while forbidding passage to Bolshevik troops.

French repulse heavy Germán attack on lines near Reillon, in Lorraine,

after severe bombardment.

Entente Allies express confidence that they can throw their forces into any area to meet the menace of heavy Teutonic drive; expect new Verdun offensive with supplementary peace proposals. Dec. 21.—Central Powers reported to have rejected Bolshevik peace pro-

posals; German Chancellor's plan for negotiations approved by Reich-

stag.

American publication of Count von Luxburg's dispatches, with "sink without trace" advice to German Government, leads to renewed rioting in Buenos Aires.

Italians recover ground lost in Monte Asolone region, east of Brenta

river; hold position in face of violent artillery fire.

Bolsheviki send second ultimatum to the Ukraine Rada; latter maintains its stand and forms alliance with General Kaledine, Cossack chief.

The "Izvestia," Bolshevik organ, publishes what it alleges to be a secret treaty drawn up last year, under the heading: "Secret Treaty Between Japan and Russia for Joint Armed Demonstration Against America and Great Britain in the Far East."

Rumanian Minister at Paris pledges anew the loyalty of his country

to her alliances; will "work until the end with the Allies."

Dec. 22.—Dispatch from Brest-Litovsk says German representatives have declared it desirable that all the belligerents should participate in the peace negotiations, and that it has been decided that both sides should proceed to invite France, Great Britain, Italy, and the United States to send delegates to take part in the pourparlers.

Germans make second air raid on England in a week; Kentish coast

and Thanet the objectives; no casualties or damage reported.

It is reported from Bern, Switzerland, that German representatives in neutral countries have received German Emperor's proposals for peace. which will be developed to the world on Christmas Eve.

Norwegian steamers "Ingrid II" and "Borgsten" torpedoed by Ger-

man submarines.

British armed steamer "Stephen Furness" torpedoed and sunk in Irish Channel by German submarine; six officers and ninety-five men lost.

Dec. 23.—Peace parley opens at Brest-Litovsk; Germany, Austria-Hungary, Bulgaria, Turkey, and Russia represented by high officials; delegates welcomed by Prince Leopold of Bavaria; Dr. Richard von Kühlmann, German Foreign Minister, made chairman.

According to the "Berliner Zeitung," German Emperor has informed

the Government that he intends to go to Brest-Litovsk if the peace delegates arrive at an agreement, in which case he will endeavor to assemble all the sovereigns and regents of Europe in a peace conference.

Chinese at Harbin, Manchura, order Bolsheviki to disarm and leave the city within forty-eight hours, else force will be used against them.

Russian Black Sea fleet deserts Bolsheviki and goes over to Ukrainian government, which makes new demands on Petrograd and cuts off Northern Russia from breadstuffs.

Paris has report that the Landtag of Courland, Russia, wishes a

closer union with Germany.

Dec. 24.-Amsterdam learns that the four Teutonic Allied Powers have

agreed to reply jointly to the Russian peace proposals.

German Emperor, in address to army, says "God is their unconditional and avowed ally"; German check to British Flanders drive declared a "most gigantic feat."

British air squadron drops a ton of bombs on city of Mannheim,

Germany, starting several fires.

Bolshevik authorities attempt to placate Ukrainian Government; send special mission from Petrograd to Kiev with conciliatory proposi-

Austrians pierce Italian lines on Asiago front, pass western defenses, but are checked at rear positions, from which Italians launch counter-

attacks.

Countess Sophie Panin, Minister of Public Instruction in the Kerensky Cabinet, refuses to surrender to Bolshevik Government public funds in her possession; recognizes only the Constitutional Assembly; is sentenced to imprisonment till she turns over the money.

Dec. 25.—Count Czernin, Austro-Hungarian Foreign Minister, delivers at Brest-Litovsk the Teutonic reply to the Bolshevik peace proposals; declares Central Powers ready to make immediate general peace without compulsory annexations and without contributions; also that Entente Allies must agree to accept conditions and give guarantees for fulfillment.

Italians fight their way back to positions on Asiago Plateau lost yesterday; disorganize Austro-German counter-attacks by heavy bombardment with recovered cannon and machine guns; Berlin claims 9,000

prisoners.

Leon Trotzky, Bolshevik Foreign Minister, protests to peace delegates against German shifting of large numbers of troops to the western front, where Allies are in force.

Peking reports cutting off of Trans-Siberian Railway near Irkutsk,

where Bolsheviki destroy much property.

Bolsheviki claim heavy defeat of General Korniloff's command near Bielgorod; also beginning of attack on Kharkov, south of Moscow.

Political conditions in Rumania reported seriously disturbed; crisis

seems inevitable.

Anti-war Party, makes gains in Germany; Independent Socialists

now number 120,000; Government faction below 150,000.

British Royal Flying Corps, in recent attacks on German and Belgian towns, provided with new type of aircraft, capable of carrying a crew of four men, three guns, and a ton and a half of bombs.

Dec. 26.—Admiral Sir John R. Jellicoe, British First Sea Lord and commander of the Grand Fleet in the Jutland battle last year, is relieved of his command and elevated to the peerage; Vice-Admiral Sir Rosslyn Wemyss appointed his successor; change attributed to disaster in North Sea reported Dec. 17.

In Japan, Emperor and army chiefs hold conference on possibilities

of Russia concluding separate peace.

Russians said to have given Germans forty-eight hours in which to accept or reject Bolshevik peace proposals.

General Federation of Labor of France seeks to induce Government

to make clear statement of its peace conditions.

Austro-German air squadron of twenty-five machines attempt to raid Italian and British camp west of Treviso; in spectacular fight defenders destroy eleven machines and drive the others into retreat.

Russian Social Revolutionists decide to convoke the Constitutional

Assembly despite Bolshevik prohibition.

Brest-Litovsk learns that Finland has appealed to Germany to recognize its independence; Bolsheviki angered because appeal was not sent through them.

Greece urges her citizens in the United States to enlist in the American army; will consider those who do so as serving in the Greek

Italians fail to hold Col del Rosso and Monte Valbella after brilliantly recapturing them; Austro-Germans reach Sasso, but are unable to advance beyond it.

Official statement in Russian House of Representatives say that ten

per cent. of the children born in war time are illegitimate.

Dec. 27.—British Chancellor of Exchequer A. Bonar Law, in open letter denying rumors of British policy after the war, declares that there will be no repudiation of debts by British Government.

Central Powers reject Polish claim to be represented at the Brest-Litovsk peace conference, but will permit delegates from the Ukraine

Republic.

Bolshevik Commissioners say they are working for a chance to secure a peace acceptable to the whole country, which would induce the nation

to overlook their lack of administrative ability.

Reports from Brest-Litovsk indicate that the Germans are insisting on the Russians acting as intermediaries, with the object of compelling the Entente Allies to join in the negotiations, while in the event of the Allies refusing and a separate peace being concluded with Russia the Germans would occupy strategic points in the Russian theatre of war as a guarantee.

Ukrainian forces have occupied the headquarters of Fourth, Eighth, and Eleventh Russian armies on the Rumanian and southwestern fronts

and also the station at Brailoff.

Chinese at Harbin, Manchuria, defeat large body of Russian Maximal-

ist troops, and gain full control of city.

Dec. 28.—British Premier Lloyd-George, in letter to the special National Labor Conference, regarded as answer to German peace overtures, declares that "achievement of the purposes for which the Allies are fighting is essential to the future freedom and peace of mankind."

Leon Trotzky, Bolshevik Foreign Minister, gives Entente Allies ten days in which to join in the peace conference; if they refuse Russia will

conclude a separate peace with the Central Powers.

Bulgarian Premier, in speech before Parliament, sets forth Bulgaria's war aims in detail; repudiates the "no annexation, no indemnity" policy.

Petrograd learns that King Ferdinand of Rumania, yielding to German and Bolshevik pressure, has abdicated in favor of the Crown Prince Charles.

Germans in Brest-Litovsk conference refuse Bolshevik demand for withdrawal of troops from occupied provinces of Russia which have sought independence; Bolsheviki demand free plebiscite; release of prisoners and ships agreed to.

Dec. 29.—Amsterdam reports that Pan-German newspapers angrily condemn the peace terms of the Central Powers; say Germany has given up everything completely; declare the concessions a big Entente victory.

A congress of Soldiers' and Workmen's Delegates in Kharkov declares itself the supreme power in the Ukraine, deposing the Ukrainian

Rada.

Teutonic aviators raid the open city of Padua, in Northern Italy, kill thirteen persons and injure sixty others by bombs; also attack Treviso,

Montebelluna, and Castelfranco.

Grand Duchy of Luxemburg informs Entente Allies that it is opposed to any peace terms which would make it dependent upon Germany, and desires only the re-establishment of its political independence and neutrality as guaranteed by the treaty of 1872.

Chilean Government declines to permit its Ministers to Brazil, Ecuador, and Bolivia to take charge of the German legations in those coun-

tries.

Liverpool announces that the Cunard freighter "Vinovia," carrying 5,000 tons of munitions from New York to England, was torpedoed and sunk by a German submarine on Dec. 19.

Denmark protests to United States against the internment of German

sailors at St. Thomas.

Dec. 30.—Pan-German newspapers accuse Dr. Richard von Köhlmann, Ger-

man Foreign Secretary, of betraying the German army.

Count Czernin, Austro-Hungarian Foreign Minister, arriving at Vienna from Brest-Litovsk, says the principal bases of peace have practically received the consent of both parties, with a few exceptions.

Don Cossacks re-elect General Kaledine their hetman or leader, de-

feating opposition at the front.

Petrograd Council of People's Commissaries endorses action of Soldiers' and Workmen's Delegates in establishing branch in Ukraine, in opposition to the Ukrainian Rada; recognizes the branch as the real government of the territory.

Bulgaria accepts Russian proposals that the war between them be stopped, that the status quo ante-bellum be re-established, and that the Danube question be settled at a plenary meeting of all delegations.

Peace celebrations held throughout day in Petrograd; paraders mainly members of the Red Guard, soldiers, sailors, and working men and

women.

Bessarabia declares its independence as the Moldavian Republic; expects to form a part of the Russian Federated Republic; Turkestan forms an autonomous government; Siberian provisional government set up at Tomsk.

Dec. 31.—Teuton aviators, in third raid on city of Padua, Italy, wreck the

ancient monumental cathedral, and damage the Municipal Museum and the church of Sant' Antonio.

In heavy fighting for the important Welsh Ridge, south of Marcoing in the Cambrai sector, British recover trenches from Germans; latter make gains in new assault; then lose them in furious British drive.

London has report that it is the intention of the British Government, when the Austro-German terms of peace are presented officially, to return a serious and reasoned reply, and that Premier Lloyd-George has arranged to visit Paris to consult with Premier Clemenceau on the subject.

French forces begin offensive campaign in Northern Italy; penetrate Austro-German positions on Monte Tomba; take important ground between Osteria di Monferena and Marawzine; capture 1,400 men, sixty machine guns, and seven heavy cannon.

Delegates of Russia and the Central Powers reach agreement on a series of important points, including liberation of war prisoners and resumption of commercial relations.

Civil war is raging in Irkutsk, and Bolshevik uprisings are reported in Tchita and Verkhneudinsk, all on the Trans-Siberian Railway; Chinese continue to control Harbin, Manchuria, and are guarding banks, stores, and railroads.

In Brest-Litovsk conference, Russians agree to restore to their Austrian owners fourteen steamers seized in course of the war.

1918

Jan. 2.—Secretary Lansing makes public a résumé of the work accomplished by the American War Mission abroad. A coördination of war plans, a pooling of resources, and a speedy dispatch of large American fighting forces are the salient features.

London reports that German raids on the British lines between Lens and St. Quentin are repulsed with heavy loss to the enemy. Artillery has been active in France and Belgium, but there has been no infantry action.

English loss in ships week ending Jan. 2—eighteen. The average number of British vessels of more than 1,600 tons sunk weekly during the past forty-four weeks was 16.6.

Italians disperse flotilla loaded with Austrian troops attempting to

cross the Piave River at Intestadura.

Advices from Petrograd state that Germany demands that Russia turn over to her Poland, Courland, Esthonia, and Lithuania. A refusal of these terms is said to have caused a rupture of the peace negotiations at Brest-Litovsk.

A Petrograd dispatch states that thousands of officers of the regular Russian Army are flocking to the standard of General Kaledines, the Cossack commander, who is said to have organized a corps of 20,000 men of commissioned rank.

Jan. 3.—Gen. Korniloff, former Commander-in-Chief of the Russian Armies, and who was unofficially reported dead, arrives in the district of the Don Cossacks.

Foreign Minister Trotzky declares the Russian workers will not consent to the German peace terms. The general Russian sentiment is for a resumption of hostilities.

Jan. 4.—A growing disposition to recognize the Lenine Government, if it can demonstrate a fair degree of support from the Russian people, is

reported in London.

Concerning the rejection of the German peace terms, Chancellor Von Hertling, before the Reichstag Committee, says Germany can afford to wait further developments, relying on her "strong position, her loyal intentions, and her just rights."

The British hospital ship "Riva" was sunk in the British Channel.

Three members of the crew were lost.

Jan. 5.—American aviators dropped bombs over the German lines in reprisal for the killing of two American wood-cutters in a German

bombing expedition.

Turkey offers Russia free passage of the Dardanelles in return for Russian evacuation of Turkish territory and the demobilization of the Russian Black Sea fleet. Turkey is to retain her army because of the continuation of the war with the Allies.

Leon Trotzky, Bolshevik Foreign Minister, accompanied by Russian delegates, returns to Brest-Litovsk to resume peace negotiations with

Germany.

Premier Lloyd-George, in a speech before delegates of trades-unions, again sets forth Great Britain's war aims. The "reconsideration" of the Alsace-Lorraine seizure, the restoration of Belgium, and reparation for injuries inflicted; the restoration of Servia, Montenegro, and the occupied parts of France, Italy, and Roumania are the principal demands. Russia, he declares, can now only be saved by her own people, but an independent Poland is urgently necessary for the stability of Western Europe.

The announcement is made in England that the consumption of beef must be reduced one-half, and that compulsory rationing would soon be applied. Other foods are to be brought under the same system, and

all will be rationed by April.

Jan. 6.—Rome announces a vigorous fire all along the Italian front with

great aerial activity.

Because of the request of the Russian Government that the peace conference be transferred to Stockholm, all negotiations have been temporarily suspended by Berlin.

Jan. 7.—The United Sates Supreme Court delivers decision upholding the

constitutionality of the Army Draft Law.

Increasing activity on the Asiago Plateau, where Italians bombard enemy transports and moving columns. British patrols cross the Piave River at various points.

Bolshevik Government prepared to resume the offensive against Germany; all points on the Russian front are being strengthened, and

disaffected troops are being sent into the interior.

The British War Office issued the following statement of captures and losses in 1917: Captures: Prisoners (on all fronts), 114,544; guns, 781. Losses: Prisoners, 28,379; guns, 166.

Jan. 8.—President Wilson addressed Congress outlining the war aims of America. The message met with universal approval and was instantly hailed as the Magna Charta of future peace. In conjunction with Premier Lloyd-George's similar utterance it laid the war aims of the Entente Allies for the first time clearly before the world. Following is the complete text of the speech: "Gentlemen of the Congress:

"Once more, as repeatedly before, the spokesmen of the Central Empires have indicated their desire to discuss the objects of the war and the possible basis of a general peace. Parleys have been in progress at Brest-Litovsk between Russian representatives and representatives of the Central Powers, to which the attention of all the belligerents has been invited, for the purpose of ascertaining whether it may be possible to extend these parleys into a general conference with regard to terms of peace and settlement. The Russian representatives presented not only a perfectly definite statement of the principles upon which they would be willing to conclude peace, but also an equally definite program for the concrete application of those prin-The representatives of the Central Powers, on their part, presented an outline of settlement which, if much less definite, seemed susceptible of liberal interpretation until their specific program of practical terms was added. That program proposed no concessions at all, either to the sovereignty of Russia or to the preferences of the population with whose fortunes it dealt, but meant, in a word, that the Central Empires were to keep every foot of territory their armed forces had occupied-every province, every city, every point of vantage—as a permanent addition to their territories and their power. It is a reasonable conjecture that the general principles of settlement which they at first suggested originated with the more liberal statesmen of Germany and Austria, the men who have begun to feel the force of their own people's thought and purpose, while the concrete terms of actual settlement came from the military leaders, who have no thought but to keep what they have got. The negotiations have been broken off. The Russian representatives were sincere and in earnest. They cannot entertain such proposals of conquest and domination.

INCIDENT FULL OF SIGNIFICANCE

"The whole incident is full of significance. It is also full of per-With whom are the Russian representatives dealing? For whom are the representatives of the Central Powers speaking? Are they speaking for the majorities of their respective Parliaments, or for the minority parties, that military and imperialistic minority which has so far dominated their whole policy and controlled the affairs of Turkey and of the Balkan States, which have felt obliged to become their associates in this war? The Russian representatives have insisted, very justly, very wisely, and in the true spirit of modern democracy, that the conferences they have been holding with the Teutonic and Turkish statesmen should be held with open, not closed, doors, and all the world has been audience, as was desired. To whom have we been listening, then? To those who speak the spirit and intention of the resolutions of the German Reichstag of the 9th of July last, the spirit and intention of the liberal leaders and parties of Germany, or to those who resist and defy that spirit and intention and insist upon conquest and subjugation? Or are we listening, in fact, to both, unreconciled and in open and hopeless contradiction? These are very serious and pregnant questions. Upon the answer to them depends the peace of the world.

ISSUES OF LIFE AND DEATH

"But whatever the results of the parleys at Brest-Litovsk, whatever the confusions of counsel and of purpose in the utterances of the spokesmen of the Central Empires, they have again attempted to acquaint the world with their object in the war and have again challenged their adversaries to say what their objects are and what sort of settlement they would deem just and satisfactory. There is no good reason why that challenge should not be responded to, and responded to with the utmost candor. We did not wait for it. Not once, but again and again we have laid our whole thought and purpose before the world, not in general terms only, but each time with sufficient definition to make it clear what sort of definite terms of settlement must necessarily spring out of them. Within the last week Mr. Lloyd-George has spoken with admirable candor and in admirable spirit for the people and Government of Great Britain. There is no confusion of counsel among the adversaries of the Central Powers, no uncertainty of principle, no vagueness of detail. The only secrecy of counsel, the only lack of fearless frankness, the only failure to make definite statement of the objects of the war, lies with Germany and her allies. The issues of life and death hang upon these definitions. No statesman who has the least conception of his responsibility ought for a moment to permit himself to continue this tragical and appalling outpouring of blood and treasure unless he is sure beyond a peradventure that the objects of the vital sacrifice are part and parcel of the very life of society and that the people for whom he speaks think them right and imperative as he does.

"There is, moreover, a voice calling for these definitions of principle and of purpose which is, it seems to me, more thrilling and more compelling than any of the many moving voices with which the troubled air of the world is filled. It is the voice of the Russian people. They are prostrate and all but helpless, it would seem, before the grim power of Germany, which has hitherto known no relenting and no pity. Their power, apparently, is shattered. And yet their soul is not subservient. They will not yield either in principle or in action. Their conception of what is right, of what it is humane and honorable for them to accept, has been stated with a frankness, a largeness of view, a generosity of spirit, and a universal human sympathy which must challenge the admiration of every friend of mankind, and they have refused to compound their ideals or desert others that they themselves may be safe. They call to us to say what it is that we desire, in what, if in anything, our purpose and our spirit differ from theirs, and I believe that the people of the United States would wish me to respond, with utter simplicity and frankness. Whether their present leaders believe it or not, it is our heartfelt desire and hope that some way may be opened whereby we may be privileged to assist the people of Russia to attain their utmost hope of liberty and ordered peace.

DAYS OF CONQUEST GONE BY

"It will be our wish and purpose that the processes of peace, when they are begun, shall be absolutely open and that they shall involve and permit henceforth no secret understandings of any kind. The day of conquest and aggrandizement is gone by; so is also the day of secret covenants entered into in the interest of particular Governments and likely at some unlooked-for moment to upset the peace of the world. It is this happy fact, now clear to the view of every public man whose thoughts do not still linger in an age that is dead and gone, which makes it possible for every nation, whose purposes are consistent with justice and the peace of the world, to avow now or at any other time the objects it has in view.

"We entered this war because violations of right had occurred which touched us to the quick and made the life of our own people impossible unless they were corrected and the world secured once for all against their recurrence. What we demand in this war, therefore, is nothing peculiar to ourselves. It is that the world be made fit and safe to live in; and particularly that it be made safe for every peace-loving nation which, like our own, wishes to live its own life, determine its own institutions, be assured of justice and fair dealing by the other peoples of the world as against force and selfish aggression. All the peoples of the world are, in effect, partners in this interest, and for our own part we see very clearly that unless justice be done to others it will not be done to us.

FOURTEEN PEACE CONDITIONS

"The program of the world's peace, therefore, is our program, and that program, the only possible program, as we see it, is this:

"1. Open covenants of peace, openly arrived at, after which there shall be no private international understandings of any kind but diplomacy shall proceed always frankly and in the public view.

"2. Absolute freedom of navigation upon the seas, outside territorial waters, alike in peace and in war, except as the seas may be closed in whole or in part by international action for the enforcement of international covenants.

"3. The removal, so far as possible, of all economic barriers and the establishment of an equality of trade conditions among all the nations consenting to the peace and associating themselves for its maintenance.

"4. Adequate guarantees given and taken that national armaments will be reduced to the lowest point consistent with domestic safety.

"5. A free, open-minded, and absolutely impartial adjustment of all colonial claims, based upon a strict observance of the principle that in determining all such questions of sovereignty the interests of the populations concerned must have equal weight with the equitable claims of the Government whose title is to be determined.

"6. The evacuation of all Russian territory and such a settlement of all questions affecting Russia as will secure the best and freest cooperation of the other nations of the world in obtaining for her an unhampered and unembarrassed opportunity for the independent determination of her own political development and national policy and assure her of a sincere welcome into the society of free nations under institutions of her own choosing; and, more than a welcome, assistance also of every kind that she may need and may herself desire. The treatment accorded Russia by her sister nations in the months to come

will be the acid test of their good-will, of their comprehension of her needs as distinguished from their own interests, and of their intelli-

gent and unselfish sympathy.

"7. Belgium, the whole world will agree, must be evacuated and restored, without any attempt to limit the sovereignty which she enjoys in common with all other free nations. No other single act will serve as this will serve to restore confidence among the nations in the laws which they have themselves set and determined for the government of their relations with one another. Without this healing act the whole structure and validity of international law is forever impaired.

"8. All French territory should be freed and the invaded portions restored, and the wrong done to France by Prussia in 1871 in the matter of Alsace-Lorraine, which has unsettled the peace of the world for nearly fifty years, should be righted in order that peace may once

more be made secure in the interest of all.

"9. A readjustment of the frontiers of Italy should be effected

along clearly recognizable lines of nationality.

"10. The peoples of Austria-Hungary, whose place among the nations we wish to see safeguarded and assured, should be accorded

the freest opportunity of autonomous development.

"11. Rumania, Serbia, and Montenegro should be evacuated, occupied territories restored, Serbia accorded free and secure access to the sea, and the relations of the several Balkan States to one another determined by friendly counsel along historically established lines of allegiance and nationality, and international guarantees of the political and economic independence and territorial integrity of the several Balkan States should be entered into.

"12. The Turkish portions of the present Ottoman Empire should be assured a secure sovereignty, but the other nationalities which are now under Turkish rule should be assured an undoubted security of life and an absolutely unmolested opportunity of autonomous development, and the Dardanelles should be permanently opened as a free passage to the ships and commerce of all nations under international

guarantees.

"13. An independent Polish State should be erected, which should include the territories inhabited by indisputably Polish population, which should be assured a free and secure access to the sea, and whose political and economic independence and territorial integrity should be guaranteed by international covenant.

"14. A general association of nations must be formed under specific covenants for the purpose of affording mutual guarantees of political independence and territorial integrity to great and small States alike.

PARTNERSHIP WITH THE ALLIES

"In regard to these essential rectifications of wrong and assertions of right, we feel ourselves to be intimate partners of all the Governments and peoples associated together against the imperialists. We cannot be separated in interest or divided in purpose. We stand together until the end.

"For such arrangements and covenants we are willing to fight, and to continue to fight, until they are achieved; but only because we wish the right to prevail and desire a just and stable peace, such as can be

secured only by removing the chief provocations to war, which this program does remove. We have no jealousy of German greatness, and there is nothing in this program that impairs it. We grudge her no achievement or distinction of learning or of specific enterprise, such as have made her record very bright and very enviable. wish to injure her or to block in any way her legitimate influence or We do not wish to fight her either with arms or with hostile arrangements of trade, if she is willing to associate herself with us and the other peace-loving nations of the world in covenants of justice and law and fair dealing. We wish her only to accept a place of equality among the peoples of the world—the New World in which we now live-instead of a place of mastery.

"Neither do we presume to suggest to her any alteration or modification of her institutions. But it is necessary, we must frankly say, and necessary as a preliminary to any intelligent dealings with her on our part, that we should know whom her spokesmen speak for when they speak to us, whether for the Reichstag majority or for the mili-

tary party, and the men whose creed is imperial domination. "We have spoken now, surely, in terms too concrete to admit of further doubt or question. An evident principle runs through the whole program I have outlined. It is the principle of justice to all peoples and nationalities, and their right to live on equal terms of liberty and safety with one another, whether they be strong or weak. Unless this principle be made its foundation, no part of the structure of international justice can stand. The people of the United States could act upon no other principle; and to the vindication of this principle they are ready to devote their lives, their honor, and everything that they possess. The moral climax of this the culminating and final war for human liberty has come, and they are ready to put their own strength, their own highest purpose, their own integrity and devotion to the test."

Jan. 9.—French penetrate German position on a front of a mile and to a depth of half a mile in front of Flirey and westward to St. Mihiel; 130 villages, mostly in the vicinity of St. Quentin, reported razed by the Germans.

Jan. 10.—The Republic of Finland was recognized by Denmark and Nor-

way (and by Switzerland, Jan. 17).

Jan. 11.—Trotzky resumes pourparlers with Russians at Brest-Litovsk. Baron Von Kühlmann announces that owing to non-acceptance by all enemy powers the Central Powers had withdrawn their offer to conclude a general peace, without forcible annexations or indemnities. At the suggestion of Trotzky, the armistice was extended for another month, beginning Jan. 12.

Jan. 12.—Two German attacks, accompanied by liquid fire, driven back

by French before Chaume wood.

Jan. 13.—Revolt of the Black Sea fleet at Sebastopol, in which four

admirals and fifty-six other officers are slain.

Jan. 14.—Joseph Caillaux, ex-Premier of France, and two of his associates, Deputy Louis Loustalet and Paul Comby, a lawyer, are arrested on a charge of having treasonable relations with Germany, as shown by intercepted dispatches of Count von Bernstorf made public by Secretary Lansing.

Peace conference at Brest-Litovsk adjourned at the behest of Von

Kühlmann, the delegates of the Central Powers having finally refused to evacuate Courland, Lithuania, Riga, and the Islands of the Riga Gulf.

Jan. 15.—Italians deliver surprise attacks in the Monte Asolone region

and east of Capo Sile.

Jan. 16.—Secretary Lansing makes public the secret code correspondence between Count von Bernstorf and the Berlin Foreign Office, which established the relationship between the former Premier of France,

M. Caillaux, and agents of Germany.

Fuel Administrator Garfield, with the approval of the President, issues an order to save fuel, providing that from January 18th to 22d, inclusive, and for nine subsequent Mondays, no manufacturing plant except those engaged in the production of foodstuffs shall burn fuel or use power derived from fuel, and on each Monday, from January 28th to March 25th, no fuel shall be used to heat offices or stores, with certain exceptions, in the territory east of the Mississippi and including Minnesota and Louisiana.

A dispatch from Petrograd states that an attempt to assassinate Premier Lenine after he had addressed a gathering of 8,000 of the

Red Guard fails.

Jan. 17.—A dispatch from Berlin reports that an official statement on the peace negotiations at Brest-Litovsk says that the withdrawal of troops from the occupied Russian territory is impossible while the war lasts, but if military conditions permit, the size of the occupying forces will be reduced to only such numbers as are necessary to maintain order.

Bolshevik troops capture Trkutsk, an important Siberian town, after a ten-day battle; street fighting between Ukrainian and Bolshevik

forces also in streets of Odessa.

Jan. 18.—The War Trade Board makes public drastic regulations governing the supplying of fuel, coal and stores to vessels in American ports. The purpose is to prevent any aid reaching Germany or her allies, and also to shut off channels through which it is believed Germany has been receiving information from America.

Germany lays aside all pretense of fighting a defensive war and

frankly avows a war of conquest in the East and West.

Jan. 19.—An attack by the enemy, on a wide front on the lower Piave, is stopped with the exception of a few groups which are wiped out on reaching the Italian wire entanglements.

The Prussian Chamber of Lords adopts a resolution reaffirming the

exclusive right of the German Emperor to make war or peace.

The Bolsheviki are defeated on the first test vote at the opening of the Constituent Assembly. A crowd in the streets near the American Embassy are fired on by the Red Guards and five persons are killed and many wounded.

Allied aviators bring down sixteen German airplanes-eleven were

totally destroyed.

Jan. 20.—German raids at St. Quentin and Courtecon are repulsed. The

French are active in the Verdun sector.

The Constituent Assembly is dissolved by the Council of National Commissioners, although the All-Russian Railway Men's Congress passed a resolution supporting it and calling on the People's Commissaries to aid the majority in forming a government responsible to the assembly.

The British naval forces bombard Ostend.

Popular disturbance increases in Austria. Rioting is increasing and

anti-war sentiment is growing.

Jan. 21.—The British Admiralty announces that in an action at the entrance of the Dardanelles, between British and Turkish forces, the Turkish cruiser Midulla, formerly the German Breslau, was sunk, and the Sultan Yawuz Selim, formerly the German Goeben, was beached with a loss of 198 men. The British lost 178 men and two monitors. (The Goeben was later refloated and entered the Dardanelles.)

British aviators raid towns in the occupied parts of Belgium and

in German Lorraine.

Jan. 22.—Berlin claims continued success in reconnoitering expeditions on the French front, and states that the artillery fighting in Flanders below Lens is particularly heavy.

Baron Rhondda, British Food Controller, announces that two meatless days a week must be observed in all places where food is served

publicly, even including boarding houses.

Jan. 23.—The French freight transport La Drome and the trawler Kerbihan were sunk by mines off Marseilles Jan. 23. Forty-five men were lost on the Drome.

Jan. 24.—Teutons evacuate territory on the Monte Tomba front, from the Piave River westward, and move their defense lines back to Monte

Spinoncia.

British aviators raid towns in occupied Belgium and in German Lorraine. Mannheim, Treves, Saarbrücken and Thionville were bombarded.

Russian delegates to the Brest-Litovsk Peace Conference decide to reject Germany's peace terms, which call for the cession of Courland and the Baltic provinces to Germany.

Chancellor von Hertling, in an address before the Main Committee of the German Reichstag, replies to President Wilson's statements of

war aims.

Count Czernin addresses the Austrian delegations of the Reichsrat

on the attitude of Austria-Hungary on peace.

Philip Schiedemann replies to Von Hertling in the Reichstag, accepting eleven points of President Wilson's program and attacking the German military leaders.

Jan. 25.—The German Foreign Minister, Von Kühlmann, speaks in the Main Committee of the Reichstag, justifying the policy pursued by the German representatives at Brest-Litovsk and denounces the Bolsheviki as ruling by force.

Jan. 26.—The total tonnage lost by Allies and neutrals from January 1, 1917, to January 26, 1918, was 6,617,000. Great Britain lost 1,169 ships.

Spanish steamer Giralda is looted and torpedoed.

French repulse German raids west of St. Gobain between the Oise

and the Ailette Rivers.

In the night Austrian airmen drop bombs on Treviso and Mestre, killing three women. Three hospitals at Mestre were damaged and two Americans who were attached to the American Red Cross were killed.

Jan. 27.—The Cunard liner Andania is torpedoed off the Ulster Coast.
Jan. 28.—The Irish steamer Cork is sunk by the Germans and twelve persons lost.

London is raided in the night. Fifty-eight persons are killed and 173 injured.

A revolution began in the Eastern province of Finland.

Jan. 29.—French penetrate deep German intrenchments in Upper Alsace. Italians break Teuton lines at several points east of the Asiago Plateau and disperse reinforcements which are rushed through the Nos and Campo Mulo Valleys.

London is again raided and ten persons killed and ten injured.

The Supreme War Council of the Allies convenes at Versailles. It

is decided to continue the vigorous prosecution of the war.

Jan. 30.—Italians extend their gains on the Asiago Plateau, taking Monte di Val Bella.

Paris and its suburbs are attacked by airmen. Forty-five persons

killed and 207 injured.

Kiev, the seat of the Ukrainian Rada, falls under control of the Bolsheviki.

Another Peace Conference opens at Brest-Litovsk. The question of Poland presents a difficulty. Leon Trotzky, the Bolshevist Foreign Minister, while declaring his readiness to recognize the independence and right of self-government of the Polish State, contended that the fact of foreign occupation prevented him from recognizing the representatives of the State under existing conditions.

Secretary Baker announces officially that the American troops are in action in France, General Pershing having taken over a small sector of the front.

Jan. 31.—Italians advance their line northeast of Col del Rosso.

Increasing unrest in Germany—one million workers on strike and munition plants closed. Immediate peace without annexations is the demand of the strikers. A state of siege has been declared at Hamburg, Altona, and Wandsbeck.

Feb. 1.—New regulations go into effect to prevent goods leaving the United States in neutral bottoms from reaching Germany, and to

make it impossible for ships to supply submarines.

Since the launching of unrestricted submarine warfare on Feb. 1, 1917, 69 American ships, totalling 171.061 gross tons, have been sunk by submarines, mines and raiders, and 300 persons drowned. To offset this loss, 107 German and Austrian ships, having a gross tonnage of 686,494, were seized and added to the American Merchant Marine; 426 vessels, totalling more than 2,000,000 tons, were requisitioned through the Shipping Board, and contracts were awarded 884 more ships.

Argentina's military and naval attachés were recalled from Berlin and Vienna following the sinking of the Argentine steamship, Ministro

Irriendo, in the Mediterranean, Jan. 28.

French airplanes attack successfully the German airdrome from

which the raiders started who made the recent attack on Paris.

By sudden attack at daybreak the Italians advance their lines to head of Telago Valley.

Odessa and Orenberg are captured by Bolshevik forces.

Kishniev is occupied by the Rumanians and the Bolsheviki seize

Rumanian ships in the Black Sea.

Feb. 3.—Official statement that Americans are on the Lorraine front.

Two Americans were killed and nine wounded in the bombardment of that sector.

Heavy artillery fighting is in progress on the lower Piave.

It is announced that Germany tried two British airmen by courtmartial and sentenced them to ten years' imprisonment for dropping a hostile proclamation in Germany.

Feb. 5.—Fighting renewed in the sector held by the Americans. Five

enemy airplanes brought down in raids on Venice.

Feb. 6.—The British transport Tuscania, with 2,179 United States troops on board, has been torpedoed and sunk off the north coast of Ireland—159 lost, 145 bodies recovered and buried along the coast.

Ostend bombarded by Allied naval forces.

Violent artillery engagement on the Verdan front.

Twenty enemy airplanes that tried to cross American line are turned back by anti-aircraft batteries. Artillery action continues day and night and American heavy guns are registering well on the enemy position.

Feb. 7.—Between Jan. 26 and Feb. 7 fifty-six Teuton airplanes have

been brought down by the Allies on the Italian front.

Feb. 9.—A peace treaty between the Central Powers and the Ukraine is signed.

American prisoners taken at Xivry. French repulse German raids

in the region of Nieuport and Juincourt and Moronvilliers.

Britain's special mission to the United States, headed by Lord Reading, arrives. This is the third visit of Lord Reading to aid in speeding up the war preparations.

Feb. 11.—President Wilson in an address to Congress replies to speeches of Von Hertling and Count Czernin. In the following extract occurs the four fundamentals of peace to which reference is made in subsequent diplomatic correspondence.

"After all, the test of whether it is possible for either Government to go any further in this comparison of views is simple and obvious.

The principles to be applied are these:

"First—That each part of the final settlement must be based upon the essential justice of that particular case, and upon such adjustments as are most likely to bring a peace that will be permanent.

"Second—That peoples and provinces are not to be bartered about from sovereignty to sovereignty as if they were mere chattels and pawns in a game, even the great game, now forever discredited, of the balance of power; but that,

"THERD—Every territorial settlement involved in this war must be made in the interest and for the benefit of the populations concerned, and not as a part of any mere adjustment or compromise of claims

among rival States; and,

"FOURTH—That all well-defined national aspirations shall be accorded the utmost satisfaction that can be accorded them without introducing new or perpetuating old elements of discord and antagonism that would be likely in time to break the peace of Europe, and

consequently of the world.

"A general peace erected upon such foundations can be discussed. Until such a peace can be secured we have no choice but to go on. So far as we can judge, these principles that we regard as fundamental are already everywhere accepted as imperative except among the spokesmen of the military and annexationist party in Germany. If they have anywhere else been rejected, the objectors have not been

sufficiently numerous or influential to make their voices audible. The tragical circumstance is that this one party in Germany is apparently willing and able to send millions of men to their death to prevent what all the world now sees to be just."

Feb. 12.—Germany announces that the Bolsheviki has declared the state of war with the Teutonic powers at an end and has demobilized the Russian Army.

Lloyd George replies to Chancellor von Hertling and Count Czernin

in a speech to Parliament.

Feb. 13.—Washington reports \$50,000,000 loaned to Italy, making a total of \$550,000,000 placed to the credit of Italy, and a total of \$4,734,400,000 to allied nations.

Estimated number of German troops massed on Western front is

2,100,000.

Rumanians defy the Central Powers and declare determination to "survive or perish with the Entente cause." Still battling with the Bolsheviki, they now occupy entire province of Bessarabia.

Feb. 15.—Eight British patrol boats hunting submarines in the straits of

Dover are sunk by a flotilla of enemy destroyers.

Feb. 16.—Dover bombarded by a German submarine; one child killed and several persons injured.

British repulse German raids south of the Scarpe; French pene-

trate German lines near Vauquoise.

German aircraft cross the Kent coast of the Thames estuary at night to bomb London. Eleven persons killed and four injured.

Feb. 17.—Another air raid on London. Fifteen killed and thirty-eight injured.

French raids increasing along the fronts in France and Belgium.

Fourteen German planes downed and seven others disabled in an air battle; five British planes missing.

Feb. 18.—A third consecutive air raid on London. The Germans were driven off; no casualties. This was the one hundredth raid on London. French repulse German attacks in the Butte de Mesnil sector.

German forces begin a new invasion of Russia on the expiration of the armistice agreement between Russia and the Central Powers.

Feb. 19.—The Bolshevist Government issues a statement, signed by Lenine and Trotzky, announcing that Russia had been forced to sign a peace alliance at Brest-Litovsk. The German terms included the retention of Poland, Lithuania, Esthonia, Livonia, and Moon Island.

British advance two miles on a front of fifteen miles near Jerusalem.

The Aland Islands were seized by Sweden.

Feb. 20.—British advance three and a half miles east of Jerusalem. French enter German lines over a large front in Lorraine.

Feb. 21.—British capture Jericho.

British take over from the French a part of the line south of St. Quentin.

German troops land in Finland.

Feb. 23.—Turks retire across the Jordan.

The German Army continues to advance in Russia. Resistance ordered by Bolshevist Government, and Petrograd declared in state of siege. Germany makes new offer of peace, calling for the cession

of more territory and the demobilization of the army and navy. same time her armies continue to advance.

Feb. 24.—Bolshevist Government announces Germany's peace terms had

been accepted.

The German auxiliary cruiser, "Wolf," returned to Kiel after sinking eleven vessels in fifteen months' raid in the Atlantic, Pacific and Indian Oceans.

Feb. 27.—Nancy is bombed by the Germans.

Germans fail in two attempts to recapture French positions at Butte de Mesnil.

Feb. 28.—German surprise attack north of Dixmude repulsed by Belgians. Mar. 1.—The British armed mercantile cruiser, Calgarian, was sunk. Forty-eight men lost.

Americans repulse German attack north of Toul; Germans engage Americans and French in hand-to-hand struggle east of Chavignon.

German troops occupy the Aland Islands, which had been seized Mar. 2.—Italian patrols seize enemy stores in fighting on Asiago Plateau; artillery active in both sides of the Brenta.

Americans again repulse attack in the Chemin des Dames sector.

The Germans capture Kiev from the Bolsheviki.

Mar. 3.—Austrian attack in the Frenzela Valley breaks down under Italian barrage.

German assault in Champagne sector repulsed.

German troops occupy the Aland Islands, which had been seized by Sweden, Feb. 19.

Bombs dropped in Petrograd. Three persons killed; five wounded. The Bolshevist Government sign treaty of peace with Central

Powers at Brest-Litovsk, Russia ceding Batum, Kats, and Ardahan to Turkey. Leon Trotzky resigns because of disagreement as to peace terms.

Mar. 4.—British advance two miles on a twelve-mile front in the northern advance from Jericho.

Mar. 5.—It is announced in Commons that submarine sinkings of merchantmen averaged 70,000 tons weekly in January and 80,000 tons weekly in February.

French and Italian losses amounted to two vessels of 1,600 tons weekly.

Americans repulse German attacks in Lorraine.

Mar. 6.—An air raid on London kills eleven and injures forty-six persons. Treaty of Peace signed between Finland and Germany. Finnish Government asks German Emperor to appoint Prince Oscar of Hohenzollern King of Finland.

Treaty of Peace signed by Rumania with Central Powers, providing for the cession to the Teutons of Dobridja as far as the Danube and portions of the frontier of Rumania bordering on Austria-

Hungary.

Two Russian transports were attacked and sunk by German

destroyers after a fight south of Aland Islands.

Mar. 8.—Italians repulse raids in the Valfreddo region and fire on enemy troop movements in the Val Brenta and Col della Barreta regions.

British troops on the Jerusalem-Nablus road advance three miles on an eighteen-mile front.

Germans force British advance posts on the Ypres-Dixmude sectors to fall back, but British re-establish their lines.

Paris raided by airplanes at night—thirteen persons killed; fifty hurt.

Mar. 9.-The British bombard Mainz.

Rumania concludes treaty of peace whereby she agrees to evacuate Bessarabia and grant to Russia the right to transport Russian troops through Rumanian and Bessarabian territory.

Mar. 10.—Russia protests against German occupation of Finland as a

breach of the peace treaty.

British bombard Daimler motor works and other objectives at Stuttgart, causing several fires.

British occupy Hit in Mesopotamia.

In the first ten days of March British aviators destroyed thirtyne German airplanes and brought down forty others out of control

on western front.

Mar. 11.—Paris raided by night. Thirty-four persons killed by bombs and seventy-nine were injured and sixty-six suffocated in a panic at a subway entrance. Four Germans were brought down and, fifteen raiders killed or made prisoners.

Turks fall back twenty-two miles from Hit and occupy Khan Baghdadi on the Euphrates; British advance a mile and a quarter in

Palestine

British repulse heavy assaults near Armentières; Americans enter German trenches in the Toul sector.

Air raid on Naples. Sixteen persons killed; forty wounded.

Mar. 12.—Americans raid German trenches near Lunéville; German raiding party, attacking Portuguese positions near Lavantie, caught in flanking machine gun fire.

British raid Coblenz.

German aircraft drop bombs on Hull, England. One woman died of shock.

Mar. 13.—British advance three miles on an eleven mile front in the coastal regions of Palestine, capturing many villages.

British drop bombs on munition plants and barracks at Freiburg. Germans raid northeast coast of England again. Five persons were killed and nine injured.

German troops enter Odessa.

Mar. 14.—Americans in the Lunéville sector occupy German trenches northeast of Badonviller.

Two British airplanes destroyed one German seaplane and downed

another in a battle over the North Sea.

The Finns send an appeal to the Finnish Government and to the German and Swedish monarchs, asking that their wishes concerning their Government be considered before the final peace conference and requesting that a plebiscite be taken.

Mar. 15.—French gain a footing west of the Mauroy road in the Cham-

pagne district.

The State Council of Courland offered the Ducal Crown to the

King of Prussia.

Germany replied to Lithuania's requests for recognition by making it dependent upon an agreement to certain military, customs, railways, and currency conventions. Armenia again became exposed to Turkish cruelty as a result of the cession of territory by Russia in the peace treaty. Massacres occurred in Trebizond, occupied by Turks Feb. 26. On Mar. 3 reports were received at The Hague of the massacre of the entire male population of Samsun. Mar. 14 the Turks occupy Erzerum, and the Armenians offer resistance.

The United States and Great Britain notify Holland of their intention to take over Dutch ships in America and Entente ports on Mar. 18, unless Holland is able to reach a definite agreement regarding them by that time. On the same day the United States War Trade Board announced that Germany is deliberately seeking by a campaign of ruthlessness to starve out the North European neutrals by cutting them

off from American and Allied food supplies.

Japan and China signified their willingness to intervene in Siberia for the protection of Allied interests. A clash between the Maximalists and the Japanese occurred at Blagovieshtchensk, capital of the Amur Province, and 150 Japanese were murdered.

Mar. 17.—British airmen raid Zweibrücken.

Germans raid American positions in the Toul sector and a few Germans enter the American lines; French repulse German attacks in the direction of Samogneux and in the Bezonvaux region of the Verdun sector, and enter German trenches at Malancourt.

British airmen bomb Kaiserslautern.

The Germans occupy Nikolayev, and the Russian fleet escaped from Odessa to Sebastopol.

Italians bombard Metz at night.

Mar. 18.—The German Government announced that American property in Germany would be seized in reprisal for the seizure of German property in the United States.

Belgians repulse German raids in the regions of Nieuport, Dixmude

and Mercken.

The Supreme War Council of the Allies issued a statement condemning German political crimes against the Russian and Rumanian peoples, refusing to acknowledge Germany's peace treaties with them, and announcing their purpose to establish a reign of organized justice.

Mar. 19.—The Royal mail steamer, "Amazon," and the Norwegian steamship. "Stolt Neilson," commandeered by the British were sunk.

ship, "Stolt Neilson," commandeered by the British were sunk.

French penetrate German line near Rheims; British carry out successful raids in the neighborhood of Villers-Guislain, La Vacquerie, and Bois Gienier.

Ostend bombarded by British monitors. Two German destroyers and two torpedo boats were sunk off Dunkirk by British and French

destroyers.

Mar. 20.—German airplane drops balls of liquefied mustard gas on American lines northwest of Toul; Americans shell Lahayville, causing a heavy explosion and forcing the Germans to retreat; French repulse violent raids in the Souain sector of Champagne.

President Wilson issued a proclamation ordering the seizure of Dutch ships, Holland having refused the Allies' terms for their trans-

fer to the Allies' service.

Mar. 21.—Germans open terrific drive on British lines in a fifty-mile front from southeast of Arras as far as La Fère; French lines bombarded

north and southeast of Rheims, as well as on the Champagne front; Paris bombarded by long range guns.

British advance in Palestine, taking Beit Rima, Kefrut, Elowsal-

labeh.

The Trans-Caucasian Constituent Assembly in session at Tiflis refused to ratify Peace Treaty with Germany, and urged immediate war. German forces continue advance in Ukraine, taking Kherson.

Mar. 22.—Germans claim 6,000 prisoners in big drive; General Haig reports them gaining at some points and repulsed at others; American artillery fire destroys German first and second line trenches east of Lunéville; violent gun duels in the Aisne and Champagne sectors; French repulse three German raids near Souain.

Germany increased her demands on Rumania, calling for surrender of all war munitions. Austria demanded the surrender of all territory west of a line extending from a point east of Red Tower Pass to a point on the Danube near Ghilramar, and also a strip of country eighty

miles long and ten miles wide in the region of Predeal.

Fighting becomes more active along the entire Italian front. Italians drive back patrols on the Trentino front and eject an Austrian detachment from an advance post in the Frenzela Valley sector.

The German transport, "Frankland," struck a mine and sank at Noorland, and all on board, including Admiral von Meyrer, were

drowned.

Mar. 23.—Germans smash British front, win victories near Monchy, Cambrai, St. Quentin, and La Fère, and penetrate into second British positions between Fontaine les Croisilles and Moeuvres; British evacuate positions in the bend southeast of Cambrai; Germans penetrate third British position between the Omignon stream and the Somme; Paris again shelled by gun seventy-five miles away; ten persons killed and fifteen or more wounded; fierce artillery fire on the French front from the Oise River to the Vosges Mountains.

British advance nine miles on the left bank of the Jordan; Arabs

destroy Turkish camel corps company near Jedahah.

Italians bomb Metz in night air raid.

Mar. 24.—Germans capture Péronne, Chauny, and Ham, and cross the River Somme at certain points south of Péronne; assaults further north repulsed; Paris again bombarded by gun located in the Forest of St. Gobain.

Italians bomb railway station at Thionville.

Mar. 25.—The American steamer, "Chattahoochee," formerly the German

Sachsen, was sunk off the English coast.

Germans take Bapaume, Nesle, Guiscard, Biaches, Barleux, and Etalon; French take over sector of British battle front south of St. Quentin and around Noyon; General announces that two regiments of American engineers are on the Somme battlefield; long range bombardment of Paris continues; one long range gun explodes, killing ten men; American gunners shell St. Bausant and the billets north of Boquetau.

Mar. 26.—Germans take Noyon, Roye, and Lihon, and cross the battle line of 1916 at many points; Americans in the Toul sector drive Ger-

mans out of Richecourt.

British carry Turkish main positions north of Khan-Baghdadi.

Mar. 27.—British reinforced beat back German attacks, capture Morlaincourt and Chipilly, north of the Somme, and to the south of the river

advance their lines to the village of Proyart; Germans announce the capture of Albert and the crossing of the Ancre north and south of the city; French forced to yield ground east of Montdidier, but check

assaults near Lassigny and Noyon.

The Ukrainian Rada protest against German demand for 85 per cent. of the country's grain supply, and practically all of the sugar supply. Mar. 28.—Announcement made in Tokio that an agreement had been concluded under which Japan promised to turn over to the United States 450,000 tons of shipping.

The armed boarding steamer, "Tithonus," was sunk.

British repulse all day attacks at Arras; Germans capture Montdidier and push their lines as far as Pierrepont, and regain some ground south of the Somme which they lost in 1914. French advance for a mile and a quarter on a six-mile front at Noyon.

Forty Austrian divisions are transferred to the Italian front; artil-

lery engagements east of Badeneoche.

General Ferdinand Foch was made Generalissimo of all the Allied

armies on the western front.

April 1.—The first days of April saw the end of the first phase of the battle of Picardy, which began March 21, 1918, and was a vain attempt of the German forces to drive a wedge between the French and British armies at their point of juncture. The Berlin War Office announces as result of the great offensive so far the capture of 1,300 guns and 90,000 prisoners.

April 3—German troops land in Finland. Finnish White Guard capture

Tammerfors.

April 4.—Armenians recapture Erzerum from the Turks.

April 6.—Belgian relief ship sunk in the North Sea and twelve members of crew lost.

April 8.—Beginning the second stage of the great German offensive, the Germans bombard heavily and follow by strong attacks the region between La Bassée and Armentières.

Germany sends ultimatum demanding disarmament or removal of

all Russian warships in Finnish waters by April 12.

April 9.—General Haig reported: "Favored by a thick mist, which made observation impossible, the enemy succeeded in forcing his way into the Allies' positions in the neighborhood of Neuve Chapelle."

April 10.—Germans cross the Lys at several points between Armentières and Estaires; British forced back north and south of Armentières; French repulse Germans in the Hangard region; first American troops reach the British front.

April 11.—Armentières captured by the Germans with the garrison of

3,000 men and forty-five guns.

British in Palestine advance their line to a depth of one and a half miles on a front of five miles, and capture the villages of El Kafe and Rafat,

Belgian Relief ship "Flanders" sunk by a mine.

April 12.—Battle of Picardy has spread to a front of about twenty-five miles with the Germans penetrating to Merville eleven miles southwest of Armentières. Germans claim 20,000 prisoners and 200 guns.

General Haig issued the following proclamation to his troops which

has become an historic order:

"Three weeks ago to-day the enemy began his terrific attacks against us on a fifty-mile front. His objects are to separate us from

the French, to take the Channel ports, and to destroy the British

"In spite of throwing already 106 divisions into the battle, and enduring the most reckless sacrifice of human life, he has yet made

little progress toward his goals.

"We owe this to the determined fighting and self-sacrifice of our troops. Words fail me to express the admiration which I feel for the splendid resistance offered by all ranks of our army under the most trying circumstances.

"Many among us now are tired. To those I would say that victory will belong to the side which holds out the longest. The French Army is moving rapidly and in great force to our support. There is

no other course open to us but to fight it out.

"Every position must be held to the last man. There must be no retirement. With our backs to the wall, and believing in the justice of our cause, each one of us must fight to the end. The safety of our homes and the freedom of mankind depend alike upon the conduct of each one of us at this critical moment."

April 13.—French advance west of Orvilles-Sorel, and repulse attack near Noyon; British regain Neuve Eglise, and beat off German attacks southeast of Bailleul.

Americans repulse two attacks in force in the Toul sector: win-

ning the first all-day battle in which they have been engaged.

April 14.—British hold Neuve Eglise against repeated German assaults; Americans repulse attacks near St. Mihiel; bombardment of Paris by long range guns continues.

April 15.—Germans take Neuve Eglise, and hurl huge forces toward Bailleul and Wulvergliem; British straighten out their salient near Wyt-

schaete.

Definite announcement made of the appointment of General Foch as Commander-in-Chief of the Allied Armies in France with enlarged powers.

Helsingfors occupied by the Germans.

April 16.—Germans take Wytschaete and Spanbroekmolen, after forcing the British out of Bailleul; sixteen killed, forty-five wounded in long range bombardment of Paris.

April 17.—British re-enter Wytschaete and Metern, but are forced out. The situation on April 17th was summed up by General Maurice,

Director of War Operators in the British War Office, in these words: "The British Army is playing the rôle which it often has played

before. It is fighting a Waterloo while Blücher is marching to the battlefield.

"The British Army is under a terrible hammering, but providing we stand that hammering without breaking down, and providing Blücher is marching to the battlefield, there is no reason for discouragement."

The Turks capture Batum.

April 18.—Germans deliver terrific assault upon the British front from Givenchy to the neighborhood of St. Venant.

French advance on both banks of the Avre River between Thanne

and Mailly-Raineval.

April 19.—Italian troops reach France. British beat off assaults on Mt. Kemmel and recover ground west of Robecq. Bombardment of Paris resumed.

April 20.—The most important German offensive against an American position results in the temporary capture of the village of Seicheprey northwest of Toul; the Belgians regain ground won in a drive by Germans near Paaschendaele Canal, while British re-establish their positions in Givenchy-Festubert region.

Japan orders reinforcements sent to Vladivostok to protect the

munitions of the Allies from the Bolsheviki.

April 21.—British drive Germans from some of their advanced positions near Robecq. Americans retake Seicheprey outposts.

The President of Guatamala announces that the National Assembly has assumed by decree "the same attitude of belligerency toward

the German Empire as the United States."

April 22.—British naval forces land at the German submarine base at Zeebrugge, at night, sinking concrete laden vessels to block the Channel and blowing up a portion of the mole; a similar operation is attempted at Ostend.

April 24.—The German drive for Amiens is renewed, but the line is

held firmly by the British, French and American troops.

April 25.—The German drive for Ypres is renewed, the British and

French losing the important height of Mt. Kemmel.

April 26.—The Bolshevist Foreign Minister, George Tchitcherin addressed representatives in Moscow of the United States, England and France, requesting them to explain their attitude toward the Soviet Government and the alleged attempts of their representatives to interfere with the internal life of Russia; Japan was asked to explain the participation of Japanese officials in the counter revolutionary movement.

April 27.—British and French troops recover some of the ground lost in the Bailleul-Wytschaete sector; Germans repulsed at Voormezeele after

hard fight.

British in Mesopotamia advance north of Bagdad and Kifra.

April 28.—Germans take Voormezeele, but are driven out by counterattack; Locre changes hands five times.

The British liner "Oronsa" sunk-all on board except three mem-

bers of the crew saved.

April 30.—The German offensive in northern France, begun on March 21, came to a decided pause—continued assaults of last two days around Ypres are repulsed with heavy losses.

May 1.—Sebastopol, the Russian fortress in the Crimea is occupied by

the Germans.

Germany's failure to obtain expected results in Ukrainia is indicated by the official reports of "excitement" and anarchy there, the establishment of military tribunals, a protest from the Rada, and the arrest of several members of the ministry.

May 2.—Forty-four Americans were killed when the Old Dominion Liner

"Tyler" was sunk off French coast.

Representatives of the Allied Nations met at Versailles May 1 and May 2.

May 3.—French take Hill 82 near Castel and the wood nearby.

Heavy fighting reported along the entire front in Italy between the Adriatic and Giudicaria Valley.

The Germans in Finland defeat the Red Guards after five days

battle near Lakhti and Terastus.

May 4.—British aviators raided the Aviation ground at Campo Maggiore and brought down fourteen Austrian planes.

The Campaign for the Third Liberty Loan ended. Total subscriptions were \$4,170,019,650 as announced by the Treasury Department.

May 5.—Franco-British forces, in operation between Locre and Dranoutre advance their positions on a 1,000 yard front to an average depth of 500 yards. Germans foiled in attempt to occupy former American trenches in Bois Bruste.

May 6.—Germans launch heavy gas attacks against the Americans in

the Picardy front.

The American State Department receives official report of demand of the Bolsheviki for the removal of their consul, John K. Caldwell, from Vladivostok. The State Department announced that he

had done nothing wrong and he would not be removed.

May 7.—Nicaragua formally declared war on Germany and her Allies. May 8.—Germans gain a foothold at several points midway between La Clytte and Voormezeele, but are repulsed at other points along the line; Australians advance 500 yards near Sailly and 300 yards west of Morlancourt.

The American Secretary of War announces that his forecast made in January—that 500,000 American troops would be dispatched to

France early this year-had been surpassed.

May 9.—British re-establish their lines and drive the Germans out of British trenches between La Clytte and Voormezeele. Germans occupy British advance positions at Albert on a front of about 150 yards.

May 10.—British restore their line at Albert. German artillery active in the Vimy and Robeca sectors of the British front and south of

British complete the work of bottling up submarine bases at Ostend by sinking obsolete cruiser "Vindictive" at the harbor en-

May 11.—Berlin reports heavy losses inflicted on American troops south-

west of Apresmont.

According to the statement of the French Minister of Marine the total of Allied tonnage sunk by the German submarines in five months was 1,648,622, less than half alleged by Germany to have been destroyed, and he stated the number of submarines sunk by the Allies was greater than Germany's output.

May 12.—French troops north of Kemmel captured Hill 44 and an adjoining farm; Germans bombard Albert, Loos and Ypres sectors and lines southeast of Amiens, but are repulsed by the French near Orvil-

lers-Sorel.

Italians wipe out a Coll del 'Orso garrison.

May 13.—Americans blow up enemy ammunition dumps and start fires in Cantigny, with explosives; Germans resume fighting north of Kem-

Emperor William and Emperor Charles meet at the German Army

Headquarters and arrange a new Austro-German alliance.

May 14.—Hill 44, north of Kemmel, changes hands several times; French carry out successful raid near Robecq.

May 15.—Germans repulsed by the British southwest of Morlancourt and

by the French north of Kemmel.

Fifty-five German airplanes were brought down by British and

French aviators in one day.

British Admiralty regulations go into effect, closing by mine fields

approximately 22,000 square miles in the northern part of the North

May 16.—Forty-six German airplanes were brought down in one day by the British.

Italians enter Austrian lines at two points on Monte Asolone.

May 17.—Official announcement that American troops have taken their place in the British war zone in Northern France; German gunfire increases in the Lys and Hailles region.

May 19.—British in East Africa occupy Nanunga. Four squadrons of German airplanes raided British hospitals behind the battle lines in France. Hundreds of persons were killed or wounded.

The London area was raided. Forty-four persons killed, 179 in-

jured. Five German airplanes brought down by British.

May 21.—British aviators bombed railway stations in German Lorraine, a chloride factory in Mannheim, and a railway near Liège.

A British official statement announced a thousand German air-

planes had been downed in two months.

May 22.—Germans make ineffectual attempt to raid Paris. Three persons were killed, several injured in outskirts of the city, and one German plane brought down.

An official dispatch received in Washington announced that a decree had been issued in Vienna, dividing Bohemia into twelve district Governments, which would reduce Czech powers in the Reichsrat in Vienna as well as in Bohemia itself. Martial law was proclaimed in some parts of Bohemia.

May 23.—Germans raid Paris again. One raider succeeded in reaching the city. One woman was killed and twelve persons injured.

Costa Rica declared war against Germans.

May 25.—German submarines begin to raid shipping off the eastern coast

of the United States.

May 27.—Germans resume their great offensive by delivering a terrific blow on a forty-mile front from around Vauxailion nearly to Rheims and take the Chemin des Dames.

Americans drive Germans back at three points in Picardy; long range guns renew bombardment of Paris; three persons killed, four-

teen injured.

May 28.—Americans take Cantigny. Germans advance about six miles on a nine-mile front from Vauxailion to Conroy, take many towns, cross Aisne and the Vesle Rivers and drive a wedge to Fismes. Allies re-establish their line on the Lys-Ypres front east of Dickebusch Lake.

Lord Robert Cecil announced in the British House of Commons that diplomatic representatives of the Allies at Jassy had notified Roumania that their Governments considered the Roumanian Peace

Treaty with the Central Powers null and void.

May 29.—Germans take Soissons. Allies with their center forced back four miles, retire across the Vesle River and fall back on Rheims. Americans repulse three counter-attacks at Cantigny; British make a successful raid southeast of Arras; French repulse a local attack north of Kemmel.

Hospitals containing American and French wounded again at-

tacked; many casualties.

The aspirations of the Congress of Oppressed Races of Austria-

Hungary, which was held in Rome in April, were indorsed by Secre-

tary Lansing in an official statement.

May 30.—Germans held at both flanks near Soissons and Rheims; gain four miles in drive toward the Marne, take Fère-en-Tardenois and Vezilly; Americans defeat all attempts of the Germans to recover ground near Cantigny; French better their positions north of Kemmel.

May 31.—Germans reach the Marne in an eight-mile drive and are closing in on Château-Thierry. Americans make successful raid in the Woevre region and penetrate German line near Toul to a depth of 400

June 1.—Germans turn west in their drive toward Paris, push forward along the Ourcq River six miles and move into the area between Neuilly and Chony, beat back the French between Hartennes and Soissons, press on northwest of Soissons reaching Nouvron and Fontenoy, and attack east of Rheims.

Karlsruhe was bombed by the British and tons of explosives were

dropped on Metz, Seblon and other towns.

June 2.—French counter-attacks slow up. Germans in possession of eastern half of Château-Thierry; French hold the western half and recover ground southwest of Rheims.

Military agreement is signed between China and Japan relating to

the expedition into Siberia.

June 4.—American troops co-operating with the French west of Château-Thierry check the Germans, beating off repeated attacks and inflicting severe losses.

The Norwegian steamship "Eibsoord" was sunk off the Virginia Capes, and an American destroyer interrupted an attack on the French steamer "Radioleine" about sixty-five miles off the Atlantic Coast.

June 6.—The British steamship "Harpathian" was sunk off the Virginia Capes without warning.

The "Königen Regentis," a hospital ship, sunk off English coast. The Bolshevist Government offered to surrender the Russian Black Sea fleets to Germany on condition that the warships be restored to Russia after peace had been declared and the Germans refrain from using the vessels.

June 7.—American Marines drive on two and a half miles front northwest of Château-Thierry, storm Torcy and Bouresches, and take

Veuilly-la-Poterie in co-operation with the French.

Norwegian steamer "Vinland" was sunk off Virginia Capes.

June 8.—Germans resume shelling near Montdidier; Americans again attack near Torcy; French gain east of Chezy, and retake Locre

British transport arriving at an Atlantic port reported having

sunk two U-boats.

June 9.—Germans begin a new offensive on a front of twenty miles extending from Montdidier to Novon and gain two and a half miles in the centre: Americans again repulse the enemy near Neuilly.

American steamer "Pinar del Rio" sunk seventy-five miles off

coast of Maryland.

June 10.—American Marines penetrate German lines for about twothirds of a mile on a 600-yard front in the Belleau Wood; Germans gain two and a half miles around Ressons and Mareuil.

June 11.—French deliver two counter blows in the centre and left of the Noyon-Montdidier line, regaining Belloy, Senlis Wood, and the heights between Courcelles and Mortimer, but lose Ribecourt, and are forced to give ground along the Oise; Americans gain at Château-Thierry and cross the Marne.

Italians repulse attacks at Monte Carno, Cortellazzo and east of

Capo Silo.

June 12.—French make further advances between Belloy and St. Maur on the left of the Montdidier line; Germans gain a foothold on the southern bank of the Matz River, and advance east of the Oise and on the Aisne flank.

Finland proposes in the Landtag the establishment of a monarchy

with a hereditary ruler.

June 13.—French make successful counter-attack against the German centre on the Matz, throwing the enemy back across the river. Germans gain a footing in the eastern end of the line in Laversine Coeuvres, and St. Pierre-Aigle.

June 14.—German offensive west of the Oise ends.

Austro-Hungarian forces launch attack against the Italian lines on Cady Summit and the Monticello Ridge but are beaten back.

Turks occupy Tabriz in Persia.

The first American bombing squadron to operate behind the front raided the Baroncourt railway at a point northwest of Briey and returned safely in spite of German attacks. A second excursion was made later in the day when the railway station and adjoining buildings at Conflans were bombed.

June 15.—Austrians begin great offensive on a 97-mile front from the

Asiago Plateau to the sea.

British and Scottish troops in the Lys salient capture German forward positions on a front of two miles north of Bethune; French improve their position at Villers-Cotterets Forest; announcement made that Americans are holding sectors in Alsace.

Peru seized interned German ships of 50,000 tonnage at Callao. June 16.—Austrians cross the Piave River in the vicinity of Nervesa; Italians give way at the Sette Comuni Plateau and in the regions of Monte Asolone and Monte Grappa, but later re-establish their lines. Americans drive Germans off with gas attacks northwest of

Château-Thierry. French repulse Germans on the Matz River.

June 17.—British and Italians check Austrians in the regions of Asiago and Monte Grappa; Austrians extend their gains west of the Piave opposite San Dona di Piave and capture Capo Silo.

June 18.—Austrians repulsed on the eastern edge of the Asiago Plateau and fail in attempt to cross the Piave between Mesarada and Cardelu, French improve their positions in local operations in the Aisne region.

June 19.—First German army under General von Buelow makes unsuccessful drive at Rheims on a fourteen-mile line; three divisions smashed by the French; two American patrols cross the Marne east

of Château-Thierry.

It is announced in House of Commons that twenty-one German destroyers and a large number of submarines were penned in the Bruges Canal docks as a result of the British naval operations at Zeebrugge.

June 20.-Americans take German trenches in front of Cantigny, and advance at Belleau Wood: British and French make successful raids from Ypres southward to the Oise.

Italians push forward their line between Giano and Sant Andrea. wrest Rafea Peak and Costa Lunga Ridge from the Austrians and

retake Capo Silo.

June 21.—American forces northwest of Château-Thierry make further gains on the north side of Belleau Wood; French gain north of Ourca. American airmen join the Allied aviators on the Italian front and

aid in the battle along the Piave River.

June 22.—Austrian offensive virtually at a standstill: Italian warships co-operate with the troops and enlarge the Piave bridgehead at Carazuccherina: Vienna claims 40,000 prisoners; captured Czecho-Slovaks executed.

Serious outbreak reported in Vienna. Bread riots are frequent and strikers in railway shops formulate a demand for peace: nine killed.

thirty-six wounded in conflict with government police.

June 23.—British enter German positions near Bucquoy and Morlancourt: French carry out successful raids between Montdidier and the Oise: Italians co-operating with the French check German attack at Bligny. Austrian army begins a precipitate withdrawal across the Piave

River, evacuating all territory gained in recent offensive.

June 24.—Germans raid American trenches east of St. Die and southeast of Lunéville and capture some prisoners. Americans clear Bellean Wood of all Germans.

Austrian retreat continues: Italians take thousands of prisoners. Dr. Richard von Kühlmann, the German Foreign Minister, in addressing the Reichstag discussed the military situation and the peace outlook. He indicated the probability of a long war, which would be ended not by a decision at arms but by diplomatic negotiations. The storm caused by this speech brought about his resignation.

June 25.—Italians force the last rearguard of the retreating Austrians to surrender; completely reoccupy the west bank of the Piave, and begin offensive on the mountain front between the Piave and the Brenta, inflicting heavy losses and gaining considerable ground.

June 26.-Americans capture important German stronghold south of

Torcy, after seven hours fight.

Italians completely reoccupy Capo Silo bridgehead and extend

their line, holding it against all counter-attacks.

Paris bombarded at night by airplanes; one German aviator killed and two taken prisoners.

A sugar rationing system goes into effect in the United States. limiting private consumers to three pounds per month.

June 27.—The second draft lottery held in Washington.

Regiments of troops in American Expeditionary Force ordered to Italy.

Paris bombarded by airplanes; few victims and little property

June 28.—British advance on three-mile front opposite the forest of Nieppe, west of Merville to a depth of nearly a mile, and overwhelm the 32nd Saxon and 44th German Regiments: French advance on a four and a half mile front southwest of Soissons to the north of Villers-Cotterets Forest.

Mutinies occurred in the army in Hungary, two thousand of the

military were reported shot.

June 29.—Germans make two unsuccessful attacks on French lines in the Ambleny-Cutry Sector; Americans make successful raid on German lines northwest of Montdidier.

June 30.—Italians supported by French and British capture Monte di Valbella.

July 1.—British attack German lines north of Albert and force Germans back on important positions south of the Ourcq.

Italians capture Col del Rosso and the peak of Echele and repulse heavy assaults on Monte di Valbella.

July 2.—Americans capture the Village of Vaux and the Bois de la Roche, west of Château-Thierry.

Italians storm Austrian defenses in the region of Monte Grappa and capture important positions; General Otto von Buelow appointed Commander in Chief of the Austrian forces.

July 4.—The following address was delivered by President Wilson at the grave of Washington, Mount Vernon, on the Fourth of July:

"I am happy to draw apart with you to this quiet place of old counsel in order to speak a little of the meaning of this day of our nation's independence. The place seems very still and remote. It is as serene and untouched by the hurry of the world as it was in those great days long ago when General Washington was here and held leisurely conference with the men who were to be associated with him in the creation of a nation. From these gentle slopes they looked out upon the world and saw it whole, saw it with the light of the future upon it, saw it with modern eyes that turned away from a past which men of liberated spirits could no longer endure. It is for that reason that we cannot feel, even here, in the immediate presence of this sacred tomb, that this is a place of death. It was a place of achievement. A great promise that was meant for all mankind was here given plan and reality. The associations by which we are here surrounded are the inspiriting associations of that noble death which is only a glorious consummation. From this green hill-side we also ought to be able to see with comprehending eyes the world that lies around us and conceive anew the purpose that must set men free.

"It is significant—significant of their own character and purpose and of the influences they were setting afoot—that Washington and his associates, like the Barons at Runnymede, spoke and acted, not for a class, but for a people. It has been left for us to see to it that it shall be understood that they spoke and acted, not for a single people only, but for all mankind. They were thinking not of themselves and of the material interests which centred in the little groups of landholders and merchants and men of affairs with whom they were accustomed to act, in Vinginia and the colonies to the north and south of her, but of a people which wished to be done with classes and special interests and the authority of men whom they had not themselves chosen to rule over them. They entertained no private purpose, desired no peculiar privilege. They were consciously planning that men of every class should be free and America a place to which men out of every nation might resort who wished to share with them the rights and privileges of free men. And we take our cue from them—do we not? We intend what they intended. We

here in America believe our participation in this present war to be only the fruitage of what they planted. Our case differs from theirs only in this, that it is our inestimable privilege to concert with men out of every nation who shall make not only the liberties of America secure but the liberties of every other people as well. We are happy in the thought that we are permitted to do what they would have done had they been in our place. There must now be settled, once for all, what was settled for America in the great age upon whose inspiration we draw to-day. This is surely a fitting place from which calmly to look out upon our task, that we may fortify our spirits for its accomplishment. And this is the appropriate place from which to avow, alike to the friends who look on and to the friends with whom we have the happiness to be associated in action, the faith

and purpose with which we act.

"This, then, is our conception of the great struggle in which we are engaged. The plot is written plain upon every scene and every act of the supreme tragedy. On the one hand stand the peoples of the world—not only the peoples actually engaged, but many others, also, who suffer under mastery but cannot act; peoples of many races and in every part of the world—the people of stricken Russia still, among the rest, though they are for the moment unorganized and helpless. Opposed to them, masters of many armies, stand an isolated group of Governments, who speak no common purpose, but only selfish ambitions of their own, by which none can profit but themselves, and whose peoples are fuel in their hands; Governments which fear their people, and yet are for the time being sovereign lords, making every choice for them and disposing of their lives and fortunes as they will, as well as of the lives and fortunes of every people who fall under their power—Governments clothed with the strange trappings and the primitive authority of an age that is altogether alien and hostile to our own. The Past and the Present are in deadly grapple, and the peoples of the world are being done to death between them.

"There can be but one issue. The settlement must be final. There can be no compromise. No halfway decision would be tolerable. No halfway decision is conceivable. These are the ends for which the associated peoples of the world are fighting and which must be con-

ceded them before there can be peace:

"1. The destruction of every arbitrary power anywhere that can separately, secretly, and of its single choice disturb the peace of the world; or, if it cannot be presently destroyed, at the least its reduc-

tion to virtual impotence.

"2. The settlement of every question, whether of territory, of sovereignty, of economic arrangement, or of political relationship, upon the basis of the free acceptance of that settlement by the people immediately concerned, and not upon the basis of the material interest or advantage of any other nation or people which may desire a different settlement for the sake of its own exterior influence or mastery.

"3. The consent of all nations to be governed in their conduct toward each other by the same principles of honor and of respect for the common law of civilized society that govern the individual citizens of all modern States in their relations with one another; to the end that all promises and covenants may be sacredly observed,

no private plots or conspiracies hatched, no selfish injuries wrought with impunity, and a mutual trust established upon the handsome

foundation of a mutual respect for right.

"4. The establishment of an organization of peace which shall make it certain that the combined power of free nations will check every invasion of right and serve to make peace and justice the more secure by affording a definite tribunal of opinion to which all must submit and by which every international readjustment that cannot be amicably agreed upon by the peoples directly concerned shall be sanctioned.

"These great objects can be put into a single sentence. What we seek is the reign of law, based upon the consent of the governed and

sustained by the organized opinion of mankind.

"These great ends cannot be achieved by debating and seeking to reconcile and accommodate what statesmen may wish with their projects for balances of power and national opportunity. They can be realized only by the determination of what the thinking peoples of the world desire, with their longing hope for justice and for social

freedom and opportunity.

"I can fancy that the air of this place carries the accents of such principles with a peculiar kindness. Here were started forces which the great nation against which they were primarily directed at first regarded as a revolt against its rightful authority, but which it has long since seen to have been a step in the liberation of its own people as well as of the people of the United States; and I stand here now to speak—speak proudly and with confident hope—of the spread of this revolt, this liberation, to the great stage of the world itself! The blinded rulers of Prussia have roused forces they know little of—forces which, once roused, can never be crushed to earth again; for they have at their heart an inspiration and a purpose which are deathless and of the very stuff of triumph!"

Czecho-Slovak forces left in entire control of Vladivostok after severe fighting, during which British and Japanese landing parties patrolled the streets to enforce neutrality in the area where the con-

sulates were located.

Jugo-Slavs raised for the first time officially their flag of unity and

independence at Washington, D. C.

July 5.—German counter-attacks, repulsed at Hamel; great activity by

Allies on the entire front.

Bolshevist army in neighborhood of Trkutsk was defeated and a naval station, Nikolayevsk, on the Amur River was occupied by Czecho-Slovaks after they had put to rout a mixed force of Bolsheviki and Austro-German prisoners.

The Roumanian Senate ratifies treaty of peace with Germany

which the German Reichstag had ratified two days earlier.

July 6.—Austrians completely expelled from the western bank of the Piave River.

Italian and French troops in Albania begin drive between the

coast and the Tomorica Valley.

July 7.—Americans take part in successful raids east of Hamel and in the Vosges.

British naval airplanes, in the period between July 4 and July 7, dropped six tons of explosives on German works at Ostend, Zeebrugge and Bruges. Direct hits were observed on buildings and vessels. Five

German airplanes were destroyed and three others were driven out of control.

July 10.—Allies link up a 200-mile line from the Adriatic Sea to Saloniki; Italians occupy Borat; French advance between the Davoli and the Osum to the west of Koritza.

A new provisional Siberian Government was established at Novownikolayevsk. The program included the liberating of Siberia from the Bolsheviki and the avoidance of possibility of foreign intervention. Lieut. Gen. Hovarth, anti-Bolshevist commander, declared himself Premier and was proclaimed Provisional Ruler. British, French and Japanese ministers to China asked him to withdraw his dictatorship on grounds that it was untimely and might impede movements of Czecho-Slovaks.

July 12.—Turkish troops attack British in Palestine at the crossings of the Jordan and on the ridges north of Jericho, but are driven back

in counter-attacks.

July 13.—Austrian attacks on the Cornone slopes repulsed.

Greeks disperse Bulgarian detachment on the Struma River; Austrians retire on organized line from Rashtani along the Devoli and Kurshova.

French on western front make new gains in the Longport-Corcy

area, and in the Montdidier sector.

July 14.—British defeat the Germans south of Ypres, advancing their front east of Dickebusch Lake.

French sweep Austrians back on the right bank of the Davoli and take Gramshi and Natta. The British carry out successful raid in Bulgarian lines west of Doiran.

Lieutenant Quentin Roosevelt, youngest son of Colonel Theodore Roosevelt, was shot down in an air battle inside the German lines

in the Château Thierry sector.

July 15.—The fifth great offensive launched by the Germans in the Rheims sector with more than 600,000 troops. This drive lacked the element of surprise, and encountered an invincible opposition from the Americans and French. The Germans crossed the Marne at several points, but in the American sectors they were driven back with ghastly losses, and our troops stood like a stone wall, blocking the way to Paris. Germans gain from two and one-half to three miles on a wide front from Rheims to Dormans, pressing back the French and Italian lines and take some advanced posts east of Rheims.

British improve their positions near Villers-Bretonneaux.

French carry out surprise attacks into Austrian lines at Bertigo and Zocchi.

July 16.—Nicholas Romanoff, ex-Czar of Russia, was shot by order of the Ural Soviet; all his property as well as that of all the other members of the imperial house, was forfeited to the Soviet Government.

July 18.—French and Americans advance from four to six miles along a twenty-eight mile front from the Marne at Belleau Wood to Fontenoy, west of Soissons, on the Aisne. They took the Germans by surprise, and delivered a crushing defeat, changing the whole complexion of affairs in a few hours. Thousands of prisoners were taken and many large guns. The Germans were badly beaten and at places demoralized. The effect of the blow endangered all the positions gained by the Germans since March 1918, and a general retirement was believed to be inevitable. It was the first major initiative of the Allies

in a year and proved one of the most brilliant victories of the War. It was regarded as the beginning of new aggressive tactics by the Allies.

The Americans held several sectors in this battle line and took

more than 5,000 prisoners.

July 19.—The United States Cruiser "San Diego" was sunk off Fire Island by a mine laid by the German submarine U-56.

Honduras declared war on Germany.

July 20.—Franco-British troops repulse attacks between the Marne and Rheims and all German troops are pushed back across the Marne.

The White Star Liner "Justitia." 32.120 gross tons, was sunk off the

North Irish Coast in a twenty-four-hour fight with U-boats.

July 21.—Germans evacuate Château-Thierry; French and American forces push across the Marne behind them and sweep them back more than four miles.

July 23.—Provisional Government established at Omsk. It assumed complete authority in Siberia, and proclaimed Siberia's independence.

July 25.—Allies bend German salient on the Marne on both sides. French and Americans push forward, taking about forty square miles of territory. British and French troops narrow the mouth of the salient to about twenty-one miles.

July 26.—Allies gain on the Marne front.

The Ukrainian Government abandoned its claim on Bessarabia and diplomatic relations between Rumania and the Ukraine were resumed.

July 29.—Allies advance in the Soissons-Rheims salient from two to three miles on a twenty-mile front. Germans abandon the line of the Ourcq. Americans repulse Prussian guards south of Sergy.

July 30.—Americans advance from Sergy nearly two miles, again defeating the Prussian Guards and the Bavarians. French advance northwest of Fère. Australians clear high ground in front of Amiens.

British aviators on the nights of July 28, 29 and 30, attacked railway stations at Offenburg, Rastatt, Baden, Stuttgart and Sollingen. On Aug. 1 tons of bombs were dropped on the Stuttgart and Coblenz stations. Large portions of the buildings were destroyed and traffic seriously interrupted.

Aug. 1.—American shipbuilding records were broken in July, when 123 ships of 631,944 tons were launched. Launchings since Jan. 1

amounted to 1,719,536 tons.

At the close of the fourth year twenty-four nations, large and small, had declared war on Germany or on Germany's allies, and twenty-eight nations in all were at war. Five had severed diplomatic relations with one or more of the Central Powers without actually declaring war. Only sixteen nations in the whole world counting even tiny Andorra, and totalling less than one sixteenth of the world's population, remained neutral.

Aug. 2.—French troops enter Soissons. British-French troops push on to a depth of from three to five miles on the whole Marne salient.

Allied troops including Americans landed at Archangel.

Aug. 3.—General March made the statement that over 1,450,000 American troops had been sent across. General Pershing having in his own area as his own force, not brigaded with the British, over 1,000,000.

Allies sweep northward on a thirty-mile line behind the retreat-

ing Germans, capturing virtually the entire Aisne-Vesle front between Soissons and Rheims, occupying more than fifty villages.

The "Warilda" torpedoed and sunk in the English Channel caused the death of 123 persons, mostly wounded men.

Aug. 4.—British troops landed at Vladivostok.

Germans retire on a ten mile line between Montdidier and Moreuil.

Aug. 5.—The Russian Embassy at Washington issued a statement announcing the formation of a new Government in Siberia which was to form the nulceus of a movement to reunite the Russian people and restore the country to the side of the Allies.

Aug. 8.—Allies began a new drive against German salient near Amiens to the northwest of the one just abolished, the attacking troops being composed of French, British and Americans under command of

Field Marshal Haig. They advanced seven miles.

Aug. 10.—A fleet of thirty fishing vessels was attacked at night sixty miles off Nantucket Island. Ten schooners were sunk.

French take Montdidier and plunge forward six miles on a thirteer

mile front. 24,000 prisoners captured in three days advance.

Aug. 11.—The first American Field Army has been organized, says a dispatch from France. It is under the direct command of General John G. Pershing, Commander-in-Chief of the American forces. This is the first step toward the co-ordination of all the American forces in France.

Aug. 13.—The British Government issued a declaration formally recognizing the Czecho-Slovaks as an allied nation and the Czecho-Slovak armies as an allied force engaged in warfare against the Central

Powers.

Aug. 14.—Germans begin the evacuation of a five mile front north of Albert.

Aug. 15.—The counter offensive launched on July 18, 1918, by the French and American forces on the Marne in the Château-Thierry district proved to be one of the most important military operations of the war. The snatching of the initiative from the enemy filled the Allies with confidence and shook the German morale. The masterly strategy of Marshal Foch, between July 18 and Aug. 15, wrested from the enemy more than 73,000 unwounded soldiers, 1,800 guns and 10,000 machine guns.

Aug. 16.—General Pershing notified the State Department that early in August a complete squadron of eighteen De Haviland four airplanes, built in the United States and equipped with Liberty motors, successfully carried out the first reconnoisance flight of American built machines behind the German lines. They returned without loss.

Aug. 18.—British forces are reported in possession of Baku, the important port on the western coast of the Caspian Sea, and are also holding important positions in Turkestan, on the eastern coast.

Aug. 19.—French advance on a fifteen mile front east of Ribecourt and

cross the Oise to Fontenoy, capturing four villages.

Aug. 20.—The British steam trawler "Triumph" was captured by a submarine. She was turned into a raider with a German crew on board and destroyed practically the entire fleet of the Maritime Fish Corporation off the coast of Newfoundland.

Aug. 21.—The Spanish Government announced that German ships interned in Spanish ports, about 90 in number, would be taken to replace Spanish ships sunk by German submarines. Germany finally

acceded to the decision.

Aug. 22.—Announcement was made that the Swedish Government entered

into an agreement with Great Britain, France and the United States under which these Governments agreed to the rationing of Sweden in return for the use of 400,000 tons of Swedish shipping, the use of some Swedish products, and certain other conditions.

Aug. 25.—British sweep on north of the Somme, taking twelve towns and seizing and crossing the high road between Albert and Bapaume, and carrying the new front to within 1,000 yards of the old Hinden-

burg line.

Aug. 27.—As a gasoline conservation measure, the Fuel Administration called upon the public in States east of the Mississippi River to cease the using of all classes of automobiles (with a few named exceptions), motor cycles and motor boats on Sundays until further notice.

Three supplementary agreements to the Brest-Litovsk treaty were signed at Berlin. An offensive and defensive alliance with Germany was involved in the treaty, and Russia's commercial affairs were to be controlled by Germany for five years.

Aug. 28.—French take Chaulnes and drive ahead eight miles, reaching

the Somme and recapturing forty villages.

Aug. 31.—The British Embassy at Petrograd was sacked by Bolsheviki and Captain Cromie, the British attaché, was killed. Great Britain demanded reparation and interned the Bolshevist Envoy at London as a hostage.

Sept. 1.—During August 324 German machines were destroyed or driven out of control on the western front by British airmen. 116 British flyers were reported missing.

The August output brought the total for the first year of ship construction in the United States up to 333 vessels, with a total ton-

nage of 2,190,489.

Sept. 2.—The United States Government recognized the Czecho-Slovaks as a belligerent nation and the Czecho-Slovak National Council at Washington as a "de facto belligerent Government clothed with proper authority to direct the military and political affairs of the Czecho-Slovaks."

France, Great Britain, and Italy had already recognized the

Czecho-Slovak National Council and the Czecho-Slovak army.

Sept. 4.—American liner "Persic," with 2,800 American soldiers on board was torpedoed 200 miles off the coast of England. All on board were saved, the ship was beached and the attacking U-boat reported sunk.

Germans retreat on a front of nearly twenty miles north of Vesle. Sept. 5.—The railways at Metz-Sablons and Mainz and the docks and

sidings at Karlsruhe bombed with extensive damage.

The American troop transport "Mount Vernon," formerly the German merchant steamship "Kronprinzessin Cecilie," was torpedoed off the coast of France while on its return trip, and thirty-five men of the crew were killed by the explosion of the torpedo. The ship, however, was safely navigated back to a French port.

Sept. 6.—Germans retreat on a ninety mile front from the posts of the Americans on the Aisne to the breaches in the Hindenburg line before

Cambrai.

Sept. 7.—Treaty of Alliance concluded between Germany and Finland, under which the entire man power of Finland was put at the disposal of Germany.

The Federal District Court of New York in a decision written by Judge J. M. Mayer and filed Aug. 28, 1918, held that the Steamship

"Lusitania" of the Cunard Steamship Company, torpedoed by a German submarine May 7, 1915, was an unarmed merchant vessel which had no explosives of any kind on board. The decision officially reviews the facts, and for the first time pronounces an American judicial verdict regarding one of the most tragic episodes of the war.

Sept. 8.—The rein of terror instituted by the Bolshevist Government

brought forth a joint protest from neutral diplomats.

Sept. 12.—The United States held a registration of all males between 18 and 45 and about 13,000,000 were registered. It was announced the first draft would be for youths of 19 and 20 years and men from 32 to 36 years inclusive.

British steamer "Galway Castle" sunk; 189 persons lost; among

them women and children.

The first great American offensive. First American Army attacks the St. Mihiel salient from all sides and advances on a thirty-mile front to a depth of five miles aided by the French. St. Mihiel and several towns captured.

Sept. 13.—Americans wipe out St. Mihiel salient reducing the front

from forty to twenty miles, capturing 15,000 prisoners.

Sept. 14.—The United States Committee on Public Information made public a series of official communications between the German Imperial Government and the Russian Bolshevist Government and the Bolsheviki themselves, showing that Lenine and Trotzky were German Agents, that the Bolshevist revolution was financed by the German Imperial Bank and arranged for by the German General Staff, and that the treaty of Brest-Litovsk was & betrayal of the Russian people by German agents.

Sept. 15.—Metz and nearby cities were raided Sept. 14, 15 and 16, over

87 tons of bombs being dropped.

The Austro-Hungarian Government addressed a communication and note to belligerent and neutral powers and the Holy See, suggesting a meeting for a preliminary and "non-binding" discussion of war aims with a view to the possible calling of a Peace Conference. Immediately on receipt of the note the President authorized Secretary Lansing to say:

"The Government of the United States feels that there is only one reply which it can make to the suggestion of the Imperial Austro-Hungarian Government. It has repeatedly and with entire candor stated the terms upon which the United States would consider peace and can and will entertain no proposal for a conference upon a matter concerning which it has made its position and purpose so plain."

Premier Clemenceau foreshadowed the attitude of France regarding the note by the following statement, which was made in the

French Senate. Sept. 18:

"We will fight until the hour when the enemy comes to understand that bargaining between crime and right is no longer possible. We want a just and a strong peace, protecting the future against the abominations of the past."

Sept. 16.—Paris bombed by a large squadron—six killed, fifteen injured—

one German brought down.

Germany reported to have made a direct offer of peace to Belgium without suggestion of reparation or indemnity.

Sept. 18.—Americans build strong front line in Lorraine and threaten Metz and the Briey Coal fields.

Allies advance on the Macedonian front an average of ten miles east of Monastir and penetrate the Bulgarian third line, opening up the region for advances into Bulgarian and Serbian territory.

On both sides of St. Quentin British and French Armies drove forward on a front of twenty-two miles to a depth of from one to three miles taking 10,000 prisoners.

Serbs, French and Greeks capture forty-five villages and cross the

Perez River.

Sept. 19.—British and French forces in Palestine, under command of General Allenby, attack Turkish positions on a front of sixteen miles, breaking through the Turkish lines between Rafat and the sea and advancing twelve miles.

Sept. 21.—Figures given out by the United States Shipping Board showed that the Allies and neutral nations had lost 21,404,193 tons of shipping since the beginning of the war, and the total construction was

14,247,025 tons.

The American Government sent a communication to all neutral and Allied Governments urging them to condemn the slaughter and barbarism involved in the Bolshevist reign of terror.

Sept. 22.—Turkish army between the Jordan and the Mediterranean virtually wiped out by the British who advance sixty miles from

their original positions and occupy Nazareth.

Sept. 23.—Allied armies drive Germans and Bulgars back on a front of more than ninety miles. Italians on the left wing cut First Bulgarian Army at Prelip off from communication with Second Army in the Roiran section.

Sept. 24.—British and French attack on adjacent fronts near St. Quen-

tin gaining about seven miles.

Sept. 26.—A decree rescinding the reign of terror was issued by the Bolshevist Government.

The First American Army launched an attack between the Meuse and Aisne Rivers directly east of Rheims, on a front of twenty miles. The chief objective was to clear the Argonne Forest and reach the high plane beyond, which would clear the way for an advance on Sedan and the German frontier.

British reach the Sea of Galilee and occupy Tiberias.

Sept. 27.—French advance east of Rheims, gaining five miles in two days' fight and taking more than a dozen villages and important strategic points. Americans continue their drive west of Verdun.

Sept. 28.—Belgians and British attack on a ten-mile front in Flanders,

advancing more than three and a half miles.

British close in on Cambrai and take many towns. Americans

reach the Kriemhilde line at Brieulles and advance.

Bulgaria asked the Allies for an armistice of forty-eight hours, with a view to making peace. Great Britain replied immediately calling for unequivocal submission. Bulgaria surrendered unconditionally to the Allies

tionally to the Allies.

Sept. 29.—Bulgaria signed the armistice at Saloniki and hostilities ceased the following day at noon. Bulgaria agreed to evacuate all occupied territory in Greece and Serbia, to demobilize her army immediately and to surrender all means of transport to the Allies. The evacuation of Serbia was begun at once.

British, from St. Quentin-to the Sensée River, aided by the Ameri-

cans strike on a thirty-mile front.

Sept. 30.—The American steamer, "Ticonderoga" was torpedoed about 1.000 miles from the American coast, while on the way to France, eleven naval officers and 102 men were lost, and two officers were made prisoners by the submarine.

British airmen destroyed 383 German airplanes on the western

front in September.

Oct. 1.—Three hundred and fifty-nine colleges and universities taken over by the Government. 150,000 young men entered college to become soldiers, not scholars.

Damascus taken by the British aided by the Arabs.

Oct. 2.—Germans began evacuation of Lille, and begin a retreat on a wide front on both sides of La Bassée Canal.

American, British and Italian warships destroyed the Austrian

naval base at Durazzo and the warships anchored there.

Oct. 3.—Germans evacuate Armentières and Lens, and retreat on twentymile front. French make sweeping gains from St. Quentin eastward to the Argonne region, clearing the country north and west of Rheims.

Oct. 4.—The Americans are astride the Germans' Kriemhilde line, the last organized defense system between them and the border of Bel-

gium.

King Ferdinand of Coburg abdicated the throne of Bulgaria in favor of his son, Crown Prince Boris, and left Sofia the same night

The Allied Governments decided formally to recognize the belligerent status of the Arab forces fighting with the Allies against the Turks in Palestine and Syria.

Oct. 5.—Austria-Hungary appealed to President Wilson to conclude an armistice immediately and to start negotiations for peace.

Oct. 6.—Forced by military disasters and domestic upheaval, the German Government appealed to President Wilson for an immediate armistice and peace on the terms laid down by the President in the public utterances since Jan. 8, 1918.

Oct. 8.—British, American and French forces shatter twenty miles of Hindenburg defense system from Cambrai southward, advancing to

an average depth of three miles.

President Wilson replied to Germany's appeal, asking if terms were fully accepted and if the Chancellor spoke for the people.

He declared invaded territory must be evacuated before an armi-

stice could be asked.

Oct. 9.—An expedition of over 350 American planes bombed many towns in the Argonne region. One man was lost.

Oct. 10.—The Irish mail boat "Leinster," was torpedoed in the Irish Chan-

nel with a loss of 408 lives.

Oct. 11.—French force an evacuation of thirty-seven miles in a six-mile thrust on the Suippe front. Germans evacuate the Chemin des Dames.

Oct. 12.—Germany replied to President Wilson's note partially accepting his terms, but asking for a mixed commission on the evacuation of

invaded territory.

Oct. 13.—To Germany's second note President Wilson replied declaring there would be no armistice so long as the armed forces of Germany continued their barbarous methods of warfare, but there would be no agreement with an autocratic German government, and that the evacuation of invaded territory would be under direction of the Allied military chiefs alone.

Oct. 14.—The taking of Laon which the Germans evacuated without a fight, and the capture of La Fère by the French completed the demolishment of the key positions of the famous Hindenburg line.

Oct. 16.—The Prussian Diet withdrew opposition to equal franchise and the Federal Council accepted the proposed amendment to the Constitution restricting the right of the Emperor to declare war and make treaties.

Americans capture Grandpré, the base of German operations in Champagne.

The British Government recognized the Polish National Army as autonomous, allied, and co-belligerent.

Oct. 17.—General Haig announces the occupation of Douai by the British,

who also capture Lille.

After a furious assault of three weeks, the First American Army stood before the shattered German front, with the Argonne Forest and the main strategic points beyond it safely in their hands.

Ostend is taken by naval and land forces and King Albert and

Queen Elizabeth enter the city.

Oct. 18.—Official reports show Belgian coast cleared of the enemy. Zee-

brugge and Bruges are captured.

The evacuation of Serbia, Albania and Montenegro begun by the forces of the Central Powers. Greek troops complete the reoccupation of the regions of Greek Macedonia, which were held by the Bulgarians and Turks.

Oct. 19.—The fourth Liberty Loan closed with \$6,866,416,300 subscribed.

On the Belgian coast British warships are shelling the retreating Germans.

President Wilson replied to Austria's request for peace by a refusal, stating that the independence of the Czecho-Slovak and Jugo-Slav nations had been recognized by the United States Government, and with these nations would rest the decision as to any terms pro-

posed by Austria.

Oct. 20.—15,000 retreating Germans are reported interned in Holland. The British took 1,000 prisoners in the pursuit. Belgian soldiers are now in charge of the Dutch-Belgian border. General Haig crosses the Selle River on a ten-mile front north of Le Cateau. American and British troops reach the Sambre and Oise Canal. The French push ahead on the upper Aisne and the Americans on the front northwest of Verdun repulsed a vigorous attack in the Grandpré region. Villages, prisoners and munitions are captured by all the pursuing Armies.

Oct. 21.—Dispatches from Vienna tell of state of revolution in Sofia.

More than 3,000 have been killed in street fights between Bolshevik

laborers and the troops and police.

Washington makes public a resolution adopted at a conference of Polish, Czech, and Jugo-Slav deputies in the Vienna Parliament, declaring an alliance between these three branches of the Slav race.

Germany's reply to President Wilson is received in Washington. It concedes that the conditions of an armistice should be left to military advisers and protests against "the reproach of illegal and inhumane actions" made against the German land and sea forces, denying all charges and claiming their warfare had been carried on according to international law, and it insists that the offer of peace

and an armistice had come from a government supported by an overwhelming majority of the German people.

Oct. 22.—French forces drive forward on the Lys Canal Sector, taking

1,100 prisoners.

It is announced in the House of Commons that all German destroyers and torpedo boats which had their bases at Ostend and Zeebrugge have escaped to German ports.

Oct. 23.—Paris reports the Americans victors in a hard battle northwest

of Verdun.

General Haig's men take 2,000 prisoners in a new attack south of

Valenciennes.

Replying to German's last note President Wilson says he cannot decline taking up the armistice question with the Allies since the representatives of the German people make such "solemn and explicit assurance" of the acceptance of his terms, but again warns Germany that the nations of the world do not and can not trust the words of those who have hitherto been masters of the German policy, If it must deal with the military masters and monarchial autocrats of Germany now or later, the United States Government "must demand, not peace negotiations, but surrender."

Oct. 24.—Ghent is evacuated by Germans. Allied armies in France and Belgium still driving Germans toward their border. The Germans are resisting more and more stubbornly, particularly west of the Meuse River, where the Americans must overcome natural obstacles barring way northward to Sedan, and where they are faced by picked

troops ordered to hold them back at all costs.

General Haig reports the enemy's resistance overcome on the twenty-mile front between the Sambre Canal and the Scheldt. More

than 100 guns and 7,000 prisoners have been taken.

Oct. 25.—Attacking on a fifty-mile front the French drive forward more than a mile. Thirty-two hundred prisoners were taken in the day's fighting.

Oct. 26.—Italians launch another offensive against Austrians between

the Brenta and Piave Rivers.

In Albania and Serbia the Allied forces are gradually, but surely pushing back the enemy forces.

On the Western front the Germans everywhere offer desperate resistance to the closely pursuing British, French and American forces.

Oct. 27.—In the last week the Allied troops in France and Belgium have freed from the enemy 400 square miles of territory. Paris estimates last four days have cost the Germans 50,000 in casualties, including 15,000 prisoners.

Oct. 28.—Germany assures President Wilson in her reply to his note of Oct. 23 that all required conditions have been met by far-reaching changes in the German constitutional structure, and that "the German government now awaits proposals for an armistice which shall

be the first steps to a just peace.'

Since the Americans began their operations northwest of Verdun over a month ago, more than forty-five villages have been liberated, an advance to an average depth of ten miles has been made, and more

than 20,000 Germans have been taken prisoners.

The British have captured Aleppo in Syria and are driving ahead on both banks of the Tigris in Mesopotamia, with the Turks unable to check them.

Oct. 29.—Both Germany and Austria are seeking to secure a cessation of hostilities and Turkey also is reported to be favorably disposed toward peace. But the entente Allied troops on all the battle fronts are continuing to drive their foes before them, and in all the battle zones are meeting with marked success.

Oct. 30.—The Italian and Allied troops continue to make tremendous From the Brenta River nearly to the Adriatic Sea, over a sixty-mile front the Austro-Hungarians are being violently attacked. Thirty-three thousand prisoners, one hundred villages and hundreds of guns have been captured.

Oct. 31.—Turkey has surrendered, states a London dispatch, the armistice taking effect at noon. The conditions include free passage of the Dardanelles and the immediate repatriation of British war-prisoners. An Austrian deputation has been permitted to cross the firing-line for preliminary pour-parlers with the Italian Commander. Every effort is to be made "for the avoidance of further useless sacrifice of blood, for the cessation of hostilities and the conclusion of an armistice."

The British Second Army and French and Belgian divisions launch an attack on a wide front along the Scheldt and push their way east of Tournai, the enemy falling back rapidly; every objective was carried and 1,000 prisoners taken by the British.

Nov. 1.—During October the British forces in France captured 49,000 men, including 1,200 officers, 925 guns, 7,000 machine guns and 670

trench mortars.

West of the Meuse the Americans advance and take 3,000 prisoners.

The Italian troops cut off the retreat of fifteen Austrian divisions operating between the Brenta and the Piave. East of the Piave the enemy is completely routed, and the Allied successes are stupendous.

Nov. 1.—Count Karolyi announces that the Hungarian National Council has taken over the government of Hungary; the Croats who are in control of Fiume declare their union with Italy; the Adriatic Fleet has been turned over to the Southern Slavs and the Danube flotilla to Hungary; Germany has recognized the new Czecho-Slovak Government in Prague.

Nov. 2.—Under Franko-American attacks between the Aisne and the Meuse, the Germans break into full retreat. Pursuing the enemy the allies advance four miles in the center of the fourteen mile front.

General Haig's men surround and occupy Valenciennes.

Rome reports the Austrians fleeing from Udine, fifty miles east of the Piave. On every sector of the 125-mile front the enemy is giving way before the smashing blows of the Allies. Eighty thousand prisoners and 1,600 guns have been counted up to date. Vienna regards the situation on the Italian front as absolutely hopeless. Seventy-three divisions are said to have mutinied and quit the battlefield and American troops have landed at Pola.

Nov. 3.—Austria-Hungary goes out of the war. An armistice is signed

by General Diaz.

Rome announces the capture of Trent and Trieste.

Official dispatches show the Germans in full retreat on three fronts.

Since the great offensive began on July 15th Paris reports the Allied Armies have captured 362,355 men, including 7,990 officers, as well as 6,217 cannon, 38,622 machine guns and 3,907 mine throwers.

The French War Office announces that the Serbian Army has reoccupied Belgrade and reached the Bosnian frontier and Serbia is

almost entirely forced from the enemy.

Count Karolyi informs the Hungarian National Council that Emperor Charles has freed the Government from its oath of fidelity.

Nov. 4.—Before the Armistice went into effect at 3 p. m. Nov. 3, 300,000 Austrian soldiers and not fewer than 5,000 guns had been captured by the victorious Italian Armies.

The British capture more than 10,000 prisoners and 200 guns,

along a thirty mile front east of Valenciennes.

The American Army has passed beyond Stenay and started for Sedan.

Berlin newspapers publish a message from Field Marshal von Hindenburg declaring that "our honor, freedom, and future are now at stake. We are invincible if we are united." He adds that if the German army is strongly supported "our Fatherland will waive all onslaughts."

Nov. 5.—The German Government is informed by Secretary Lansing that Marshal Foch has been authorized by the United States and the Allies to communicate the terms of an armistice to its official representatives.

Nov. 6.—The German Armistice envoys depart from Berlin to receive armistice terms from Marshal Foch.

The German retirement continues on the whole front with ever

greater rapidity.

The Germans are destroying property and cutting down trees in their retreat east of the Meuse. Secretary Lansing makes public a message to the German Government protesting against the reported intention of German authorities in Belgium to destroy coal mines on evacuation. If such acts are perpetrated, declares the note, they "will confirm the belief that the solemn assurances of the German Government are not given in good faith."

Nov. 7.—General Pershing reports the Rainbow Division and units of the

First Division entering the suburbs of Sedan.

Ground is rapidly gained on the whole 120 mile front and the Germans lose many men and important material during their flight.

Nov. 8.—The arrival of the German delegates at Marshal Foch's headquarters is announced. The text of the Allies' conditions was read and delivered to them. They asked a cessation of fighting, which was refused, and they were given seventy-two hours in which to accept or reject the terms.

The diplomatic circles in Washington regard it as certain that the Allied governments and the United States will soon extend recogni-

tion to the all-Russian Government at Omsk.

Nov. 9.—Official communications show the Allies still forging ahead. The advance on some sectors being ten miles today; French troops cross the Meuse between Mézières and Sedan, and Pétain's cavalry sweep over the Belgian boundary near the Chimay-Guise road. General Haig announces the capture of Maubeuge, the last important French fort-

ress in the hands of the Germans. The Americans are advancing on a wide front eastward of the Meuse and hold both banks of the river from Verdun to Sedan. The Belgian troops are standing along the Ghent-Terneuzen Canal from the Dutch frontier to the Ghent Station and lively artillery duels are reported.

Berlin messages report the abdication of the Kaiser and the renunciation of the throne by the Crown Prince. A Copenhagen telegram asserts the Emperor's son-in-law, the Duke of Brunswick, and

his heir have abdicated.

Nov. 10.—News comes of revolutions in all parts of Germany. A people's Government has assumed control. Troops and machine guns are placed at the disposal of the Workmen's and Soldiers' Council, which has declared a general strike. Deputy Scheidemann, leader of the Majority Socialists in the Reichstag, tells the populace that the Hohenzollern dynasty has been overthrown and that Herr Ebert has been charged with the formation of the new government, in which all shades of the Socialist-Democratic Party are to participate.

The War Ministry has placed itself at the disposal of Ebert.

The Ex-Kaiser goes to Holland.

Nov. 11.—The German authorities accepted and signed the terms of the Armistice and at 11 a. m. sharp hostilities ceased. The following is a summary of the terms of the Armistice, which is universally accepted as the end of the war: (1) The immediate evacuation of all invaded countries. (2) The imprisonment of all German troops not so with-(3) The repatriation within two weeks, of all citizens of Allied or associated countries imprisoned in Germany. (4) The surrender of 5,000 guns, 25,000 machine guns, 3,000 Minenwerfer, and 1.700 airplanes. (5) The occupation by Allied troops of the German lands on the left bank of the Rhine, with frequent bridgeheads, making the further invasion of Germany comparatively easy. (6) The support of the Allied army of occupation to be at the cost of Germany. (7) All poisoned wells and mines in evacuated territory are to be revealed, and no damage shall be done by the evacuating German troops. (8) Surrender of 5,000 locomotives, 150,000 cars, and 5.000 motor-cars. (9) Surrender of all German submarines (including submarine cruisers and all mine-laying submarines) now existing, with their complete armament. (10) Repatriation of all war-prisoners in Germany without reciprocity. (11) All German troops to withdraw within German frontiers. (12) German troops immediately to cease all requisitions. (13) All stolen money must be restored. (14) Treaties of Bucharest and Brest-Litovsk abandoned. (15) Unconditional capitulation of German forces in East Africa. (16) Reparation for damage done in invaded countries. (17) Location of all German ships revealed. (18) Six German battle-cruisers, ten battleships, eight light cruisers, and fifty destroyers of the latest type are to be disarmed and interned in neutral ports. All other surface warships are to be concentrated in German ports, completely disarmed. and placed under Allied supervision. (19) All naval aircraft must be concentrated. (20) Associated Powers have access to Baltic Sea. (21) Associated Powers occupy German shore defenses. (22) Blockade of Germany continues. (23) Germany evacuates Black Sea ports. (24) Germany must locate all marine mine-fields. (25) All neutral merchant vessels must be released. (26) All merchant vessels of Associated Powers must be restored without reciprocity. (27) No transfer of German merchant shipping. (28) All restrictions on neutral (29) Armistice runs thirty days. commerce withdrawn by Germany. with option to extend. (30) Armistice may be denounced on fortyeight hours' notice.

Shortly after noon President Wilson appeared before Congress and

after reading the terms of the armistice spoke as follows:

"The war thus comes to an end: for, having accepted these terms of armistice, it will be impossible for the German command to re-

"It is not now possible to assess the consequences of this great con-We know only that this tragical war, whose consuming flames swent from one nation to another until all the world was on fire, is at an end and that it was the privilege of our own people to enter it at its most critical juncture in such fashion and in such force as to contribute, in a way of which we are all deeply proud, to the great result. We know, too, that the object of the war is attained: the object upon which all free men had set their hearts; and attained with a sweeping completeness which even now we do not realize. Armed imperialism such as the men conceived who were but vesterday the masters of Germany is at an end, its illicit ambitions engulfed in black disaster. Who will now seek to revive it?

"The arbitrary power of the military caste of Germany which once could secretly and of its own single choice disturb the peace of the world is discredited and destroyed. And more than that-much more than that-has been accomplished. The great nations which associated themselves to destroy it have now definitely united in the common purpose to set up such a peace as will satisfy the longing of the whole world for disinterested justice, embodied in settlements which are based upon something much better and more lasting than the selfish competitive interests of powerful states. There is no longer conjecture as to the objects the victors have in mind. have a mind in the matter, not only, but a heart also. Their avowed and concerted purpose is to satisfy and protect the weak as well

as to accord their just rights to the strong.

"The humane temper and intention of the victorious Governments have already been manifested in a very practical way. resentatives in the Supreme War Council at Versailles have by unanimous resolution assured the peoples of the Central Empires that everything that is possible in the circumstances will be done to supply them with food and relieve the distressing want that is in so many places threatening their very lives; and steps are to be taken immediately to organize these efforts at relief in the same systematic manner that they were organized in the case of Belgium. By the use of the idle tonnage of the Central Empires it ought presently to be possible to lift the fear of utter misery from their oppressed populations and set their minds and energies free for the great and hazardous tasks of political reconstruction which now face them on Hunger does not breed reform; it breeds madness and every hand. all the ugly distempers that make an ordered life impossible.

"For with the fall of the ancient Governments, which rested like an incubus on the peoples of the Central Empires, has come political change not merely, but revolution; and revolution which seems as yet to assume no final and ordered form, but to run from one fluid change to another, until thoughtful men are forced to ask themselves, with what governments and of what sort are we about to deal in the making of the covenants of peace? With what authority will they meet us, and with what assurance that their authority will abide and sustain securely the international arrangements into which we are about to enter? There is here matter for no small anxiety and misgiving. When peace is made, upon whose promises and engagements besides our own is it to rest?

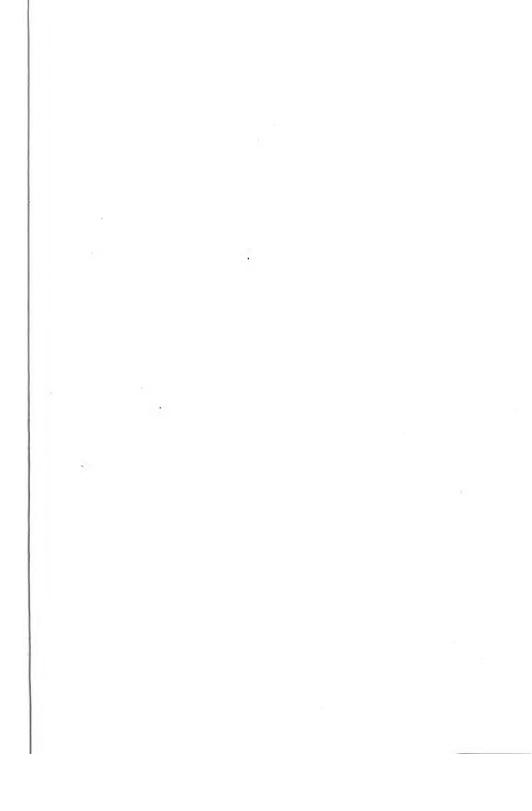
"Let us be perfectly frank with ourselves and admit that these questions cannot be satisfactorily answered now or at once. But the moral is not that there is little hope of an early answer that will suffice. It is only that we must be patient and helpful and mindful above all of the great hope and confidence that lie at the heart of what is taking place. Excesses accomplish nothing. Unhappy Russia has furnished abundant recent proof of that. Disorder immediately defeats itself. If excesses should occur, if disorder should for a time raise its head, a sober second thought will follow and a day of con-

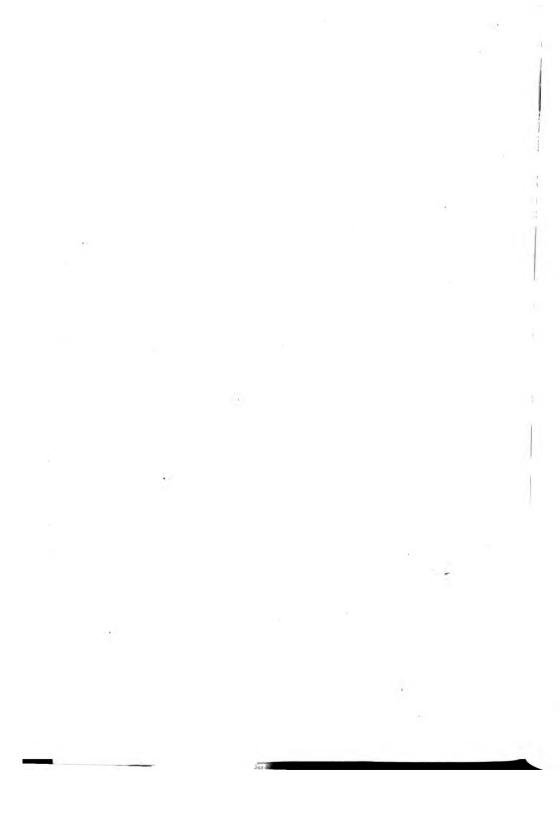
structive action, if we help and do not hinder.

"The present and all that it holds belongs to the nations and the peoples who preserve their self-control and the orderly processes of their Governments; the future to those who prove themselves the true friends of mankind. To conquer with arms is to make only a temporary conquest, to conquer the world by earning its esteem is to make permanent conquest. I am confident that the nations that have learned the discipline of freedom and that have settled with self-possession to its ordered practice are now about to make conquest of the world by the sheer power of example and of friendly

helpfulness.

"The peoples who have but just come out from under the yoke of arbitrary government and who are now coming at last into their freedom will never find the treasures of liberty they are in search of if they look for them by the light of the torch. They will find that every pathway that is stained with the blood of their own brothers leads to the wilderness, not to the seat of their hope. They are now face to face with their initial test. We must hold the light steady until they find themselves. And in the meantime, if it be possible we must establish a peace that will justly define their place among the nations, remove all fear of their neighbors and of their former masters, and enable them to live in security and contentment when they have set their own affairs in order. I, for one, do not doubt their purpose or their capacity. There are some happy signs that they know and will choose the way of self-control and peaceful accommodation. If they do, we shall put our aid at their disposal in every way that we can. If they do not, we must await with patience and sympathy the awakening and recovery that will assuredly come at last."







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